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DRILL PAY STRENGTH INCREASE SEEN:

Army Gives Glimpse At Reserve Plan; States Manpower Needs, But Not Money

New Army Divisions, Page 6
Marine Reservists Ready Now, Page 10

THE U. S. Army, by its own unflinching statements, needs 50,000 more men and at least half a billion dollars more than Secretary of Defense McNamara and President Kennedy have decided is necessary to provide for the year starting 1 July. What Congress will do about this, if anything, remains to be seen during the final phase consideration of the fiscal '62 budget.

The Army has demonstrated anew it was not retreated from the position taken by its civilian and military leaders that an Active Army of 925,000 is essential

—Continued on page 14

SAC Chief Warns Against "Specialized Deterrent"; Gen. Power Stresses Need For Flexible Forces

GENERAL Thomas S. Power, who in recent months has spoken publicly only on rare occasions, has delivered an important new statement on defense strategy.

He told the Los Angeles World Affairs Council: "A great deal has been said and written lately regarding the type of deterrent we should create and maintain from here on out. But analyzing the bewildering mass of claims and counterclaims advanced by various 'schools of thought,' I feel that the intrinsic nature of deterrence still is frequently misunderstood."

General Power warned that "many students of military strategy have the tendency to base their favorite deterrent philosophies on the premise that it must be directed toward a particular nation

or bloc of nations. This may be acceptable for any prevailing set of conditions," he said, "but, throughout history, international relationships have undergone frequent, sudden and radical changes."

General Power said that "some nations which had been allied with the United States in WW I were our enemies in WWII, and vice versa. By the same token, some nations which may seem hostile to us at the moment, may become our friends or partners some time in the future, because of some gradual or sudden developments which may affect our mutual relationships."

The SAC Chief declared: "We must be prepared to protect our security and national interests against an ever changing threat," and added:

"Therefore, we cannot afford to rely on a specialized deterrent designed only for a specific military threat or for specific political conditions. Instead, our deterrent must be flexible enough to be readily adaptable to any kind of threat, regardless of its nature, scope or source."

It is the view of General Power that

—Continued on back page

ORDERS INDEX

Army, Navy, and Air Force orders begin on Page 20; Marine Corps, Page 15; Coast Guard, Page 16.

Central War Offensive Forces '63 Budget Targeted For 3 July; Services Get Funds Timetable From DoD

WHAT ARE "WHEELER FORCES"?Page 17

DEFENSE Department Comptroller Charles J. Hitch has told the Services that beginning 3 July and ending 31 August they are to submit "Program Packages" for the fiscal '63 budget.

The top priority goes to the Central War Offensive Forces Program Package, which includes such Program Elements as the B-52, Atlas and Polaris weapon systems.

THE JOURNAL published (29 April) the text of a communication from Comptroller Hitch which revealed that no dollar ceiling will be fixed in preliminary planning for the

fiscal '63 budget. Instead, the fiscal plan will be formulated on the basis of Program Elements and Program Packages.

Comptroller Hitch now has given the Services further details in the new Pentagon budget planning. He has emphasized that the fiscal '63 programs will be based on a newly prepared Basic National Security Policy paper.

Comptroller Hitch makes the point that the basic OSD-required submission for a program element will be the "Projected Major Military Forces" contained in a new JCS paper prepared at the direction of Secretary of Defense McNamara. This paper will be the basis for force structure projections through fiscal year 1970.

Details of the new budget actions at the Pentagon are told on Page 17.

General Welcomed



GENERAL of the Army Dwight D. Eisenhower was greeted by Maj. Gen. Thomas W. Dunn, Commandant of the Army War College, upon his arrival at Carlisle Barracks, Pa. 8 June to attend the Seventh Annual National Strategy Seminar. The former President was among 100 distinguished military and civilian guests who met with the 200 students attending the Army's senior school to exchange views and ideas on nationally significant problems and to develop a realistic national strategy and a supporting military program for the future.

AFFECTS 7,463 IN AF:

Flight Pay Plan Sent To Hill

Text Of Proposal, Page 4

THE Pentagon's long-promised accrual flight pay plan has been sent to Congress.

The legislative proposal authorizes reduced incentive pay for officers with 10 years' flying experience who are removed from flying status.

Deputy Secretary of Defense Roswell L. Gilpatric said 7,463 Air Force rated officers will be placed on the accrual pay rolls at a savings of \$24 million. Those with 20 years' active rated service

—Continued on page 13

New Fight Opens On "Hiss Act"

THE Administration has opened a new fight on the so-called "Hiss Act" which bars thousands of career Servicemen from military retirement benefits.

Legislation to overhaul the Act was approved last year by the House but became entangled in Senate controversy and failed to win enactment.

The Davis House Post Office and Civil Service Subcommittee approved a major change in the Act on 13 June after

—Continued on page 13

Congress Clears Way For More Housing

CONGRESS has extended the Capehart Military Family Housing Program for one year, given a green light for construction of 3,000 more units, and approved 2,000 additional units to be constructed with Federal funds.

The compromise action overturned Senate efforts to kill the Capehart program this year, and sharply reduces House efforts to provide a 12,000 unit program.

Authority for the new housing is contained in the Fiscal '62 Military Con-

struction Authorization Bill which cleared Congress and was sent to the White House on 13 June.

Explaining the conference action on

—Continued on page 21

A Career Closes



ADMIRAL Arleigh A. Burke, (left), and VADM Bernard L. Austin, Naval War College President are shown at the Newport, R. I. Naval Base where the retiring CNO addressed the 1961 Global Strategy Discussion. Admiral Burke will retire in August.

M/Sgt. Howell Of Army Salutes Lt. Howell, USAF



ARMY M/Sgt. H. L. Howell admires the diploma of his son, 2d Lt. Richard L. Howell following graduation ceremonies at the U. S. Air Force Academy. Sergeant Howell is Post Sergeant Major at Ft. Jackson, S. C.

Naval Officer's Daughter Captures USAF Cadet



PAUSING as they pass through a replica of the USAF Academy Class of 1962's ring, Cadet Robert C. Schaller presents Cathy Reed, a miniature signifying their engagement. Miss Reed is the daughter of LCdr. and Mrs. F. W. Reed, jr, stationed in Yokosuka, Japan. Cadet Schaller is the son of Mr. and Mrs. Charles H. Schaller, 7033 Greenhaven Drive, St. Louis, Mo.

For other Service wedding and engagement announcements, turn to pages 25 and 28.

B/G Walsh Leaves Benning For Korea

Brig. Gen. L. A. Walsh, jr, Assistant Commandant of the Army Infantry School, has left Ft. Benning, Ga., for Korea to be Senior Advisor to the First ROK Army.

He has been succeeded by Brig. Gen. A. D. Surles, jr, Deputy CG of the Army Infantry Center.

Don Belding Cited For Help To Army

Secretary Elvis J. Stahr, jr., spoke at a testimonial dinner 14 June in Los Angeles, honoring Don Belding, Civilian Aide to the Secretary of the Army.

The dinner was sponsored by the Los Angeles Chapter, Association of the United States Army, whose President is A. W. Bayer.

A Freedoms Foundation Award was presented to Mr. Belding by Herbert Hoover, jr., Honorary President of the Foundation, and Admiral Arthur W. Radford, USN-Ret., Foundation Trustee. Mr. Belding's contributions to the advertising profession were recognized by the Advertising Council, represented by Edward C. Von Tress, Director of the Council and Senior Vice-President of Curtis Publishing Company.

Lt. Gen. Walter L. Weible, USA-Ret., Executive Vice-President, AUSA, spoke for the Association. Sheriff Peter Pitchess spoke on behalf of the Arthritis and Rheumatism Foundation, which Mr. Belding has supported for many years.

Special tributes were made by the office of Governor Edmund C. Brown; the Mayor's office; the Board of Supervisors and the Los Angeles Chamber of Commerce.

Col. Harper Leaves

Col. James E. Harper, jr., USA, Defense Atomic Support Agency, has been assigned to the Staff of the Industrial College of the Armed Forces, Ft. McNair, Washington, D. C.

Following duty in Alaska, he was assigned to DASA as Chief of the Logistics Division in October 1957.

Colonel and Mrs. Harper reside at 2700 S. Grant Street, Arlington, Va.

DoD Official Gets Army Logistics Post

Arthur Tyler Port has been named Deputy Assistant Secretary of the Army for Installations and Logistics following service since 1957 as Director, Office of Security Policy in the Office of the Assistant Secretary of Defense for Manpower. From 1955 to 1957, he was Executive Assistant to the Assistant Secretary of Defense for International Security Affairs.

Mr. Port, who received his LL.B. degree from Yale in 1940, served during WWII, as an enlisted man and an officer in the Air Corps, Signal Corps, and the Judge Advocate General Department.

HE COMMANDED FIRST USAF MISSILE SQUADRON

COL. G. A. LaRocca, Arnold Engineering Development Center, Tenn., Deputy CofS, Operations, reports in July to the Space Systems Division, Inglewood, Calif. Brig. Gen. Homer A. Boushey is Arnold Center Commander.

The AFSC Space Systems Division is responsible for the technical development of major components of the Nation's satellite and space systems. In his new assignment with the Office, Deputy for Technical Development, Colonel LaRocca will be connected with many of the Space Systems satellite programs, such as Discoverer, Samos and others, on which he directed test operations at Arnold.

Assignment to the Space Systems Division will be Colonel LaRocca's sixth in AFSC, beginning in 1946 when he commanded the Air Force's First Experimental Guided Missile Squadron at Eglin AFB, Fla. Prior to coming to Arnold in 1957, he served four years at the Air Force Missile Test Center, Cape Canaveral, Fla., as Director of Development and then Director of Test Operations for Air Force Missiles.



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which is completely self-controlled—it cannot be "brain-washed." It needs no commands from the ground. It is invulnerable to "jamming" which might throw it off course.

Hughes is now applying its complete systems experience to all pertinent areas of creating inertial guidance systems: inertial components, computers, platforms, support equipment, advanced systems studies.

Hughes inertial guidance systems "marry" the latest developments in both electronics and mechanics. With this effort Hughes adds another facet to its broad scientific and production capabilities. This experience may be useful to you. We may have the answer to your problem. The result could be profitable for both of us.

House Group OK's Increased Survivor Benefits For Children And Parents; No Action Taken On "Service-Connected" Ruling For Those With 30 Years Duty

SURVIVOR benefit increases from \$12 to \$96 per year have been voted by the House Veterans' Affairs Committee for orphaned children and dependent parents.

Survivor benefit rates for widows (\$112 per month, plus 12% of the active duty basic pay of their deceased husband) are unchanged, except where the widow has children under the age of 18; children who are permanently incapacitated, or children between 18-21 who are still in

school.

The Committee took no action on the Utt Bill which provides that all deaths of retired career Service personnel with at least 30 years' service will be considered service-connected for purposes of the Survivor Benefits Act. There are indications that efforts may be made to amend the bill during debate on the House floor.

As approved by the Committee, the Survivor Benefits change increases the

rates of dependency and indemnity compensation paid to children and parents for service-connected deaths occurring on or after 1 January 1957.

Widows with two or more children under 18 would qualify for a small increase for the children if the total compensation payable is less than \$128 per month.

Widows with a permanently incapacitated child or children age 18 or above (if the incapacity began before age 18)

would receive the regular widow's rate (\$112 plus 12% of basic pay) and \$77 for each such child instead of the present \$70.

Widows with a child or children between 18 and 21 still in school would receive the regular widow's rate, plus \$39 for each such child instead of the present \$35.

Where there is no widow, orphaned children under 18 would receive \$77 per month for one child; \$110 for two children; \$143 for three children, and an additional \$28 each for all children over three. Present rates for this group are \$70, \$100, \$130 and \$25.

An orphaned child who is permanently incapacitated will receive \$105 per month instead of the present \$95. Orphaned children between 18 and 21 who are still attending school would receive the same rate as that payable to all orphaned children under 18.

Where there is only one dependent parent, the rates would be increased from \$2 to \$8 per month, depending on total income. Where there are two parents either living together or apart, the rates would be increased from \$1 to \$5 per month, depending on combined annual income for those living together and on individual income for those not living together.

The Veterans' Administration said approximately 40,200 parents and 79,200 children are expected to receive the benefits of the bill during the first year after enactment. Total cost of the legislation is \$7.5 million.

The increases provide a flat 10% boost for children and parents to compensate for a 9.2% cost-of-living increase since the bill was enacted in August 1956. Widows, whose payments are geared to the active duty military pay scales, previously received an increase as a result of the 1958 Military Pay Act.

Col. Fallen Joins NSA

Col. Arthur J. Fallen, Jr., COMZ Deputy CofS at Orleans, France, has been assigned to the National Security Agency at Ft. Meade, Md.

Colonel and Mrs. Fallen, the former Alike Dupressoir of Paris, have two sons and two daughters: Aston, Andrew, Anne, and Arline Fallen.

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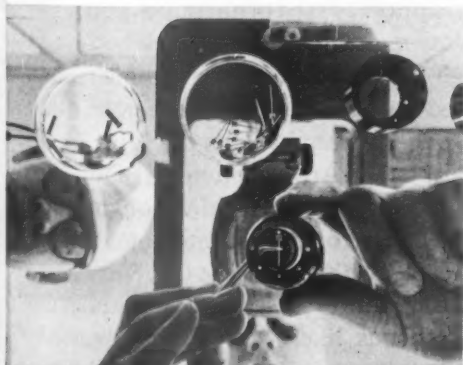
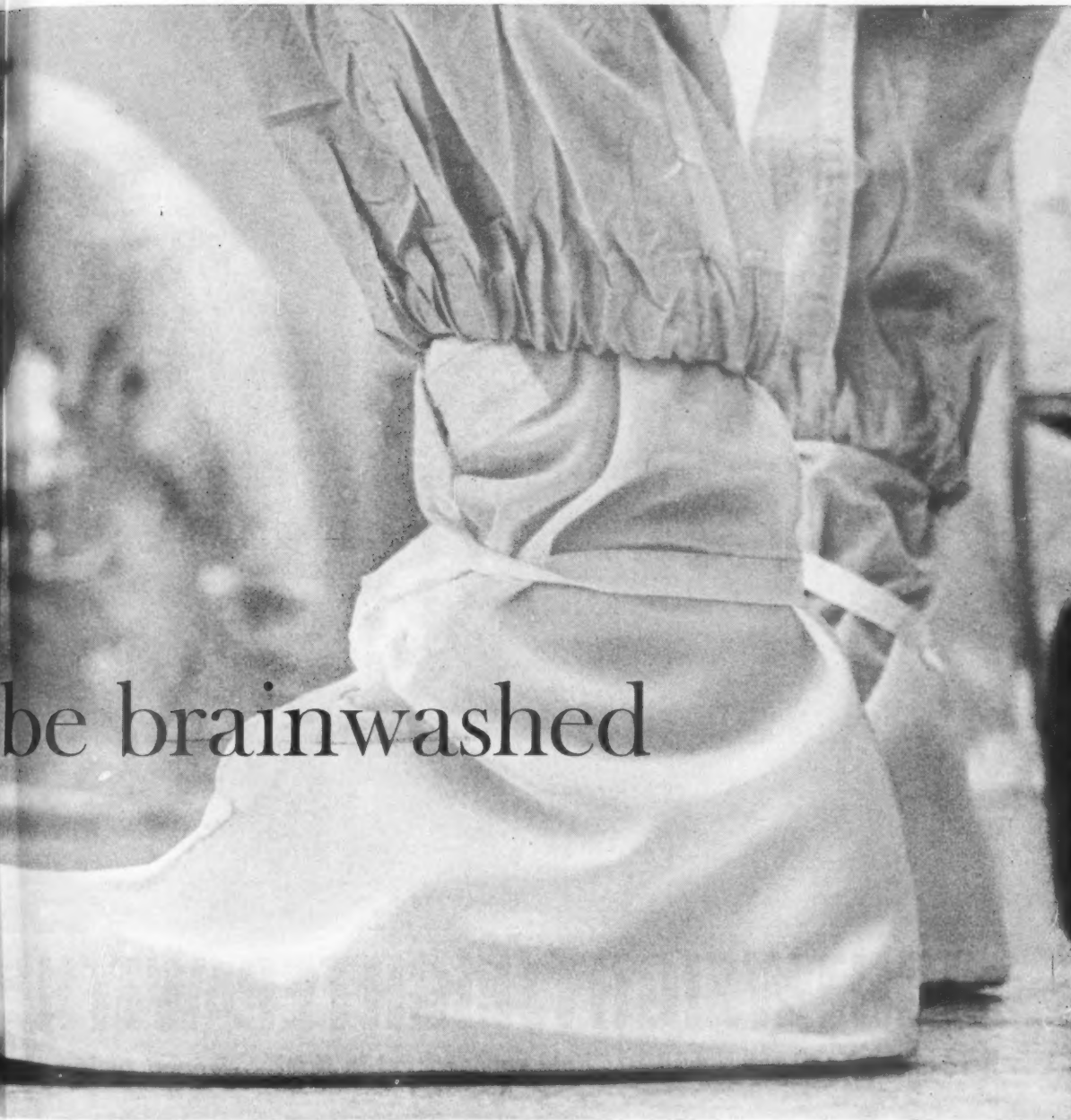
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Pentagon Asks Accrual Flight Pay; Plan Would Affect 7,463 Rated Air Force Officers

(This is the text of the Pentagon's appeal to Congress for approval of Accrual Pay Legislation for rated officers in all the Services.)

THERE is inclosed a draft of proposed legislation which would authorize payment of a portion of incentive pay to aeronautically rated or designated career officers, required within the Armed Services, when a determination has been made that the requirement for them to continue on flying status is no longer necessary in the interest of national security.

This proposal is a part of the Department of Defense Legislative Program for 1961 and the Bureau of the Budget advises that, from the standpoint of the Administration's program, there is no objection to the presentation of this proposal for the consideration of the Congress. It is recommended that this proposal be enacted by the Congress.

PURPOSE OF THE LEGISLATION

This system of sustaining compensation for which legislation is sought would provide a means whereby a substantial reduction in the costs of military flying hour programs, particularly the proficiency flying program, could be achieved without adversely affecting the ability of the military services to retain and procure the numbers of officers of the calibre required for a permanent career in military aviation.

Two year Cut-off

Application of this system would be limited to aeronautically rated or designated officers on active flight status who are aboard or who come on board in the active establishment on or before the second anniversary of the date of its enactment, and who at any time thereafter meet the requirements set forth in the proposal and are selected to be removed from flight status under the provisions of this legislation. The minimum length of active rated or designated service by which an officer would qualify is ten years.

The situation which has necessitated this proposal is twofold and is the result of the most rapid changes affecting the requirement for aircraft weapons systems which have and are occurring.

First, since 1940, this nation has required military aviators in large numbers to maintain its position in world affairs. The air power of this country is second to none and is composed of personnel who voluntarily chose military flying as a career, fully realizing the hazards involved.

Anticipated Full Flying Careers

Personnel currently in the rated inventory entered with the precedent, understanding and expectation of a full career as military aviators. However, the rapid transition to missile operations, coupled with steadily decreasing aircraft inventories over-all, has and will result in substantial overages of rated career officers to the requirement for active rated officers and ultimately in the compulsory removal of relatively large numbers of rated career officers from flying status through no fault of their own.

While the requirement for these rated career officers on active flight status is decreasing, the requirement for their managerial experience and technical skills continues in the interest of national security. Action to remove such career officers from flying status under this condition, without adequate compensation, would have far-reaching effects of an adverse nature not only on the morale, financial welfare, and effectiveness of those removed from flying status, but also on the attractiveness of a military aviation career to the intelligent and energetic young men needed by the Armed Forces to assure top quality leadership in the future.

Need New Aviators

Second, the services have and will continue to have a requirement to procure military aviators even after the majority of the combat units have been converted to missile units. Military aviators will still be required to fly the combatant aircraft, missile carriers, air transport aircraft, and space vehicles at such time as space travel becomes feasible.

MANAGEMENT TOOLS NOW AVAILABLE

The number of military aviators has, in the past, been controlled successfully by several management tools. The largest single tool has been the controlled input. In

anticipation of the reduced requirement for military aviators, the services have already reduced the annual production of rated officers to the minimum requirement for youthful replacements in operating cockpit seats. In addition to controlling inputs, the services screen their rated inventories constantly and remove from flight status those rated officers who have lost their potential as rated officers due either to loss of interest or lack of ability in military flying. Demanding physical standards, and voluntary requests for relief from flight status also serve to reduce the rated inventory.

Another method which reduces the active

rated inventory under certain conditions is the Appropriation Act authority to waive flight requirements but continue full flight pay to officers rated or designated 20 or more years. While use of this method is now being made, it is tied to an aging of the forces which is not in consonance with the age of the rated inventory and, thus, it does not provide sufficient flexibility to meet the over-all situation.

Present Methods Inadequate

After careful examination, the Department of Defense has concluded that none of the methods presently available are suffi-

cient to control the rated inventory in accordance with the current and foreseeable requirement for active rated officers and, as stated above, the matter is complicated by the fact that while the requirement for active rated officers decreases, the managerial and technical skills, which many rated officers possess, are sorely needed and required to sustain and operate the Defense forces now and in the immediate future.

ADDITIONAL MANAGEMENT TOOL NEEDED

To provide a means to keep the inventory in balance with requirements, another man-



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Deputy Secretary Gilpatric Opposes "Large-Scale Groundings" Of Military Pilots

agement tool is necessary. This proposed legislation provides this tool and will avoid the ill effects of large-scale groundings which would otherwise be necessary. The proposed system, which would not be retroactive as regards individuals previously removed from flying status for cause, i.e., professional qualitative reasons, will permit rated officers in the Armed Forces when removed from flying status after 10 or more years of active rated service under the conditions set forth to receive a portion of their incentive pay according to the following formula: 5% x number of years of active rated service on flying status x rate of

flight pay in effect at the time of removal from flying status. A maximum of 100% would be authorized for 20 years of active rated service on flying status which would continue the Congressional authority for this which has been annually in the Defense Appropriation Act since FY 1954. (Currently, section 514, Title V, DOD Appropriation Act, 1961.)

Flag Rank Exception

In order to prevent officers from receiving accrued flight pay in excess of flight pay received by officers of equivalent rank on flying status, an exception is made to

the formula when an officer on accrued status is promoted to flag rank. In such cases, the percentage of accrued pay entitlement will be applied to the lower rate of flight pay for flag rank rather than against the rate of flight pay at the time of accrual.

Even though this system is enacted into law, the Services will continue to screen their rated personnel on flying status regularly to insure that individuals lacking in quality and potential are removed from flight status for cause and without this accrued compensation.

SUMMARY OF PROPOSAL

The Department of Defense is keenly

aware of the changing requirements for rated officers and the overage of active rated officers which has developed, but is of the firm belief, after long study, that to impose large-scale groundings on the rated career officers now in the active Defense establishment would not be in the best interest of national security. The legislative proposal for sustaining compensation, which is the subject of this letter, would provide an equitable means to accomplish the alignment of inventory with requirements. It would provide the Department of Defense with the following advantages:

a. Action could be taken immediately to remove from flight status rated career officers determined to be excess to the current requirement in the interest of national security. This would reduce the relatively large costs of flying hour programs, particularly proficiency flying, and a means would be available to keep the inventory of rated career officers in line with the requirements in the immediate future.

b. Rated career officers who are qualified to perform technical and managerial duties which are required would have an incentive to remain in the service, although they may be removed from flight status.

c. As long as a requirement continues for career military aviators in this time period, this proposal would enable the career incentive pattern to be as stable as possible during a period of transition and changing requirements.

COST AND BUDGET DATA

Within the several military services, at the present time, the greatest degree of impact of the weapons systems transition is upon the Air Force, and the resultant change in requirements for rated officers is therefore greatest within the Air Force. The immediate cost and budget data of significance will be reflected almost in toto within the Air Force.

Using current costing data, and on the assumption that in the absence of an accrual system the status quo would pertain with regard to flying programs and personnel policies during FY 1962, program cost reduction as applied within the Air Force is estimated to be \$24,190,000 for placing 7,463 rated officers under the accrual system proposed. Of this dollar amount \$21,967,000 represents reductions in proficiency flying hour costs and \$2,223,000 in flying pay costs.

ROSSELL L. GILPATRIC
Deputy

HARVARD BOUND

The following officers have been selected by the USAF Institute of Technology to attend the 40th Session of the Harvard University Advanced Management Program convening in September.

Principals: Brig. Gen. Bertram C. Harrison, AFLC; Col. Chester J. Butcher, OSAF; Col. John R. Kullman, OSAF; and Col. William R. Norman, DCS/M.

Alternates: Col. Berry L. Boatman, OSD; Col. Edward R. Casey, COMPT of the AF; Col. William E. Riggs, DCS/M; and Col. Robert E. Lee, AFLC.

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Congress O. K.'s Bomber Funds; CofS Doubts AF Will Get Money

WILL President Kennedy and Secretary of Defense McNamara approve the expenditure of additional money to expand manned bomber production?

Air Force CofS General Thomas D. White has told the House Military Appropriations Subcommittee he "suspects" they will not.

Congress on 12 June, approved and sent to the White House a \$12.5 billion military procurement authorization measure including \$525 million for manned bombers not requested by the Administration.

General White, in testimony released 11 June by the Appropriations Committee, was asked about the bomber funds by Chairman George H. Mahon (D-Tex.).

"Of course, you have no knowledge of whether or not the Administration, the Bureau of the Budget, or the Secretary of Defense would make available to the Air Force funds appropriated for additional bombers by Congress at this time," Chairman Mahon observed.

General White said, "No, sir. I can

only say I suspect they would not."

If the Air Force should get a green light to procure additional bombers, however, General White said he would like to keep the procurement lines "open" on both the Boeing B-52 and Convair B-58. If it is possible to keep only one line open, he said, "then the B-52 would have priority."

The last Administration-approved procurement of B-52 and B-58 aircraft is included in the fiscal '61 buying program: 40 B-52H's at six per month and 30 B-58A's at three per month.

The Air Force said by applying the

\$525 million add-on it could obtain 52 additional B-52's at a rate of four per month with production completed in March 1964. Using the entire amount for B-58's, it would provide for 58 aircraft at five per month with production ending in December 1963.

Secretary of the Air Force Eugene M. Zuckert told the Appropriations committee that "in order to get a useful extension of production" all of the \$525 million should go to the B-52.

Chairman Mahon said, "In other words, if you want to keep both lines open, you would have to provide, in

your best judgment, more than \$525 million?"

Secretary Zuckert said: "That is right. You do two things, I think, by putting the \$525 million in one place; that is, you get a more useful extension of production, and you also get more for your money."

The unit cost of 52 additional B-52's would be \$10,097,000 including essential initial spares and peculiar ground equipment, the Air Force said. The unit cost of 58 additional B-58's would be \$9,052,000, including essential initial spares and peculiar ground equipment.

Missile Command Gets New Deputy

Brig. Gen. Francis J. McMorro will assume duties 17 July as Deputy CG of the Army Ordnance Missile Command at Huntsville, Ala.

Director of Procurement, Office of the Deputy CofS for Logistics at the Pentagon since May 1959, General McMorro, 51, has been nominated for two-star rank.

At Redstone Arsenal he succeeds retiring Maj. Gen. John A. Barclay.

Prior to his present assignment, General McMorro, USMA '33, was Assistant Chief of Ordnance, and Chief of the Industrial Division for almost two years.

Other schooling since graduation from the Military Academy has included a Master of Science degree in engineering from Massachusetts Institute of Technology, training at Aberdeen Proving Ground, Md., and attendance at the National War College, Washington, D. C.

General McMorro is married to the former Miss Catherine V. Fox of New York City. They have two daughters, Margaret and Mary, and one son, Thomas, a West Point graduate now with the 82d Airborne Division, Ft. Bragg, N. C.

Army Tells Details For New Divisions

THE Army has released new details of its new division reorganization plan, which will go into effect early next year.

The ROAD Fact Sheet describes the composition of reorganized divisions and the base structure which will be common to all of the new divisions.

The reorganization was originally planned to begin in FY '63 and be completed for the active Army by FY '65. At the insistence of Secretary of Defense McNamara, it will begin early in calendar year 1962, and is scheduled for completion in 1963.

Following is the Army's Fact Sheet on "Reorganization of Army Divisions:"

The Army's divisions will be reorganized beginning in early 1962. The National Guard and Reserve Divisions will start their reorganization at the same time but that part of the project will be phased over a longer period of time.

At the present time the Army has three types of divisions—Infantry, Armor, and Airborne.

The change provides for four types of divisions—Infantry, Armor, Airborne, and a new type, Mechanized.

The present Infantry and Airborne Divisions are Pentomic in structure—an organization geared to the normal employment of tactical nuclear weapons. Each has five battle groups as the combat maneuver elements. The present Armor Division has three combat commands to which various combina-

—Continued on page 22

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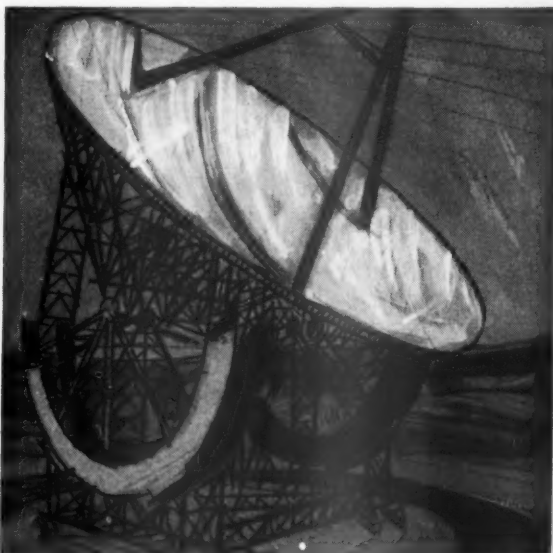
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AF Will Activate 268 Reserve Recovery Units

THE Air Force will activate 268 new Reserve Recovery units in 47 States beginning 1 July 1961. The new units involve Reservists whose wartime mission would be to assist the Regular forces to recover from an initial attack.

The recovery units would provide refueling, minor maintenance, security and medical service for returning strike aircraft. Non-military airports will be used by these units as heavy damage can be expected at regular Air Force installations in the event of hostilities.

"Since the ability to absorb the first blow and then strike back with suffi-

cient force to win is the heart of deterrence, these Reservists will have a vital role in this nation's air defense and offense," according to Secretary of the Air Force Eugene M. Zuckert.

Activation of the 75 new recovery groups and 193 squadrons will complete the conversion from the Air Force Reserve Center Training Program. Manpower for the 40 man recovery groups and their 150 man squadrons will come predominantly from Air Force Reservists currently receiving training in the Centers. The recovery groups will continue to provide other training for in-

dividuals essential to Air Force wartime needs, but not required in the recovery units.

Fourteen recovery units, seven groups and seven squadrons, organized in September 1960, are located at Des Moines, Iowa; Salt Lake City, Utah; Charleston, South Carolina; Worcester, Massachusetts; Wyoming Valley, Pennsylvania; Louisville, Kentucky; and New Orleans, Louisiana. The experience gained from these units has influenced the location, size and training program of the new units.

Col. Batten To Ramstein

Col. Earl E. Batten, Director of Materiel for the 818th Air Division at Lincoln AFB, Nebr., will become Director of Materiel and Vice Commander of the 7030th Air Base Wing at Ramstein AB in Germany. He will be accompanied by his wife, Doris, and their six-year-old son, Edward.

L/C Collins Gets Safety Post

Lt. Col. Perry V. Collins, Chief of the Office of Safety, Western Transport Air Force, Travis AFB, Calif., has been appointed Assistant Chief of the MATS Safety Division, Scott AFB, Ill.

B/G Brownton Decorated Heads For World's Fair



Brig Gen Sheldon S. Brownton USAF, MC right, receives the Legion of Merit from Air Force Surgeon General Maj. Gen. Oliver K. Niess upon his retirement as Staff Director to the Deputy Assistant Secretary of Defense (Health and Medical). General Brownton has been named Chief Medical Officer of the New York World's Fair. With his wife, Josephine, he resides at 312 N. Virginia Ave., Falls Church, Va.

at NAA-Columbus



TWO-IN-ONE TARGET MISSILE. New target missile NA-273 can carry out high- or low-level missions equally well. It performs from ground level to 60,000 feet, and from subsonic through Mach 2. Under development for the Army by the Columbus Division, it is launched by a rocket, and powered in flight by ramjet.



V/STOL FACILITIES. New six-degree-of-freedom flight simulator is part of facilities set up by Columbus Division to study requirements of vertical and short takeoff and landing aircraft design and development. Other v/STOL facilities include low-speed to transonic wind tunnel and unique lightweight ejection seat.

ATOMIC AGENCY TO MISSILE TEST CENTER

COL. Ralph W. Swanson, USAF, Defense Atomic Support Agency, has been reassigned to the Air Force Missile Test Center, Patrick AFB, Fla., as Deputy Director of Range Development. Chief of the Radiation Division, Colonel Swanson was assigned to DASA in July 1957 after completing Command Staff School, Maxwell AFB, Ala.

Colonel Swanson was graduated by the University of Minnesota in 1947 with a Bachelor of Science degree in Aeronautical Engineering and in 1954 he received his Masters degree in Nuclear Engineering from North Carolina State College, Raleigh.

During WWII he served as a B-17 Pilot in the European Theatre of Operations and was shot down on his fourth combat mission near Berlin and was taken Prisoner of War. Liberated in April 1947 by the Allied Forces, he returned to the States and was released from active duty. He remained on inactive duty for approximately two years, during which time he was employed as a pilot for Northwest Airlines, as well as completing his work at the University of Minnesota in Aeronautical Engineering.

Colonel Swanson and his wife, Virginia, and their son, Tim, 14, reside at 419 Westgrove Blvd., Alexandria, Va. Their older son, John, 19, is a Pre-Medical student at Rollins College, Orlando, Fla., on an Achievement Scholarship.

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MATS GETS FIRST STRATEGIC AIRLIFT JET

THE first of 30 all-jet MATS cargo planes was delivered to McGuire AFB, N. J., by Lt. Gen. Joe W. Kelly, MATS Commander. He flew the four-engined Boeing C-135 Stratolifter from Boeing Field near Seattle, to headquarters of MATS Eastern Transport Air Force.

Maj. Gen. William D. Fisher, EASTAF Commander, welcomed General Kelly at McGuire.

The 500 mph C-135 Stratolifter, with nonstop over-ocean range, will fly at twice the speed, twice the height and carry three times the load for a 50% greater range than MATS airplanes currently in use.

The Stratolifters will be delivered to MATS at a rate of two per month with all 30 slated to be delivered and in operation by July 1962. Some will be based at McGuire and some at Travis AFB, Calif., headquarters of MATS' Western Transport Air Force.

The C-135 Stratolifter is a transport version of the KC-135, used as a refueling tanker by SAC.

Arctic Engineers Will Test Caribou Plane

The Army's newest and its biggest fixed wing aircraft will undergo its most severe operational trials this summer in the Arctic supporting operations of the Army Polar Research and Development Center, operated by the Corps of Engineers.

Two deHavilland "Caribou" planes will be loaned to the PR&DC Aviation Section for 120 days beginning about 1 July. They will be used to make infrared soundings of Arctic surface temperatures for the Corps of Engineers while flying at well over 20,000 feet; gather high altitude data for the Army Signal Research Laboratory, and move per-

sonnel and supplies from the base camp at Tuto to remote Ice Cap bases, including Camp Century.

Capable of operating from short improvised air strips, the 26,000 pound "Caribou" is expected to be especially useful on the Ice Cap where planes must take off from strips constructed of compacted snow. The two aircraft are being equipped with specially developed skis to enhance their capability for support of this mission. For the Army, this represents the first operational use of skis on an aircraft of this size.

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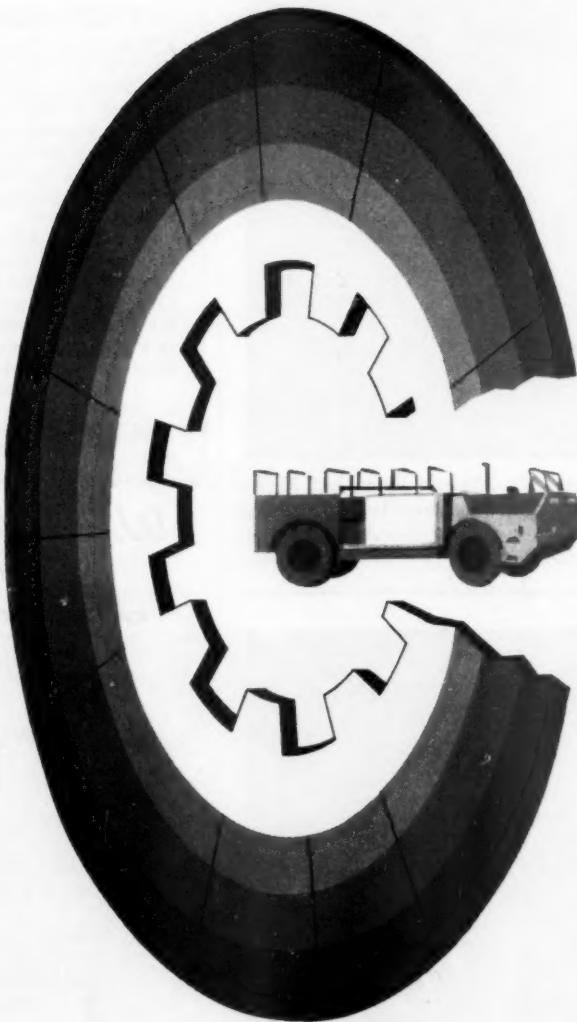
ments. For full details of capabilities,

write for Bulletin No. 40-20265.

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RESEARCH-DEVELOPMENT-MANUFACTURING FOR DEFENSE

General LeMay Aide Wins Army Wings

Maj. Eugene J. McElroy, USAF, has graduated from the 82d Airborne Division's Basic Airborne Course at Ft. Bragg, N. C. and was awarded parachutists wings.

He is Special Assistant and Director of Telecommunications for General Curtis E. LeMay, Air Force CofS-designate.

M/G Hanmer Gets Engineer Center

Maj. Gen. Stephen R. Hanmer, Deputy Chief of Engineers for Military Operations, will be assigned in August as CG, Army Engineer Center, and Commandant Army Engineer School, and R&D Laboratories, Ft. Belvoir, Va.

General Hanmer will be succeeded by Brig. Gen. Alden K. Sibley, Deputy CofS for Logistics, MAAAG, Vietnam. General Sibley has been nominated for major general.

Benning Officers Graduate

Eight Ft. Benning, Ga., officers have been graduated at the University of Omaha. They are Lt. Col. Karl W. Volk, jr., Maj. Buenaventura Esteves, Maj. John D. Yarborough, Capt. Richard C. Cauble, Capt. Vincent T. McKelvey, Capt. Jimmy N. Moore, Capt. Richard A. Kupau and 1st Lt. Floyd D. Hoefler.

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AF Says Navy Fighter "Superior" To F-105 In Certain Areas

MAJ. Gen. Brucke K. Holloway, Director of Operational Requirements under Air Force Deputy CofS for Operations, is in apparent disagreement with his CofS about the respective merits of the Navy's McDonnell F4H fighter plane, compared with the Air Force Republic F-105.

General Thomas D. White told the House Military Appropriations Subcommittee "the performance differences between the F4H and the F-105 are negligible."

General Holloway, in testimony released 11 June, told the same committee the F4H "does have performance superior to the F-105 in a couple of critical

categories." He said the F4H "climb is better."

Both General White and General Holloway stressed, however, that the F-105 is "less expensive."

Chairman George H. Mahon (D-Tex) noted that the Navy is very enthusiastic about the F4H. "It has indicated its desire that the Air Force adopt this plane with the hope this would increase the quantity of the buy and reduce the overall cost. What is the position of the Air Force on that?" he asked General Holloway.

The general replied: "The F4H, Mr. Chairman, in the words of the Navy, is the finest fighter in the inventory today. The Air Force, provided this is ex-

plained, would agree with this, certainly in certain respects. It does have performance superior to the F-105 in a couple of critical categories, namely, takeoff and landing distance. It will get in and out of shorter fields. Its high speed is comparable, and its climb is better. It has two engines, versus one in the F-105. It has two people versus one in the F-105, double the crew requirements.

"On the other side of the ledger, the F-105 is less expensive. It has a much

better fire control system for delivering ordnance against ground targets, which is its primary mission orientation, and it is well programmed into the Air Force inventory with all the ground support equipment that makes up the logistics support."

General Holloway said he thinks "They are both good airplanes. There are some advantages of the F4H over the F-105" but the cost of the Navy plane, he said, is roughly "a half million dollars more per copy."

PATROL SQUADRON GOES TO PATUXENT

PATROL Squadron EIGHT, commissioned at Norfolk NAS in 1947, will move to the Patuxent River Naval Air Station, Md., 11 July, five days after Cdr. Richard Grieve relieves Cdr. John B. Hansen as Commanding Officer.

Commander Grieve will guide VP-8 through a period of preparation for transition from the Lockheed P2V Neptune aircraft to the new Lockheed P3V-1 Orion, the first new land based Navy based Navy anti-submarine warfare aircraft to appear in 15 years.

Lockheed Neptune Patrol bombers of VP-8 have been deployed as far north as Iceland, as far south as Puerto Rico, and eastward to Norway and Morocco. During the fall of 1959, VP-8 joined Destroyer Flotilla FOUR in evaluating missile recovery techniques with NASA scientists. The culmination of combined efforts occurred on December 4, 1959, when Lt. R. R. Mackey with a crew of 11 successfully located a Project Mercury nose cone, containing a live monkey, only minutes after leaving its Wallops Island, Virginia launching pad.

The importance of VP-8's anti-submarine warfare mission is shown by the assignment of the new P3V's, big turbo-prop sub-hunter, designed for a maximum takeoff weight of 125,800 lbs. that can leap into the air after a roll of less than 2,500 feet. Expected to carry a crew of 10, the Orion is a successor to the P2V Neptune series, in continuous production since 1945.

Designed with prop-jet powerplants for high performance combined with the essential ASW functions of long range and endurance, the P3V-1 is an example of the Navy's missile-age defense strategy. Officially called a patrol bomber, the P3V-1 carries advance electronic equipment to detect, locate, and destroy enemy submarines.

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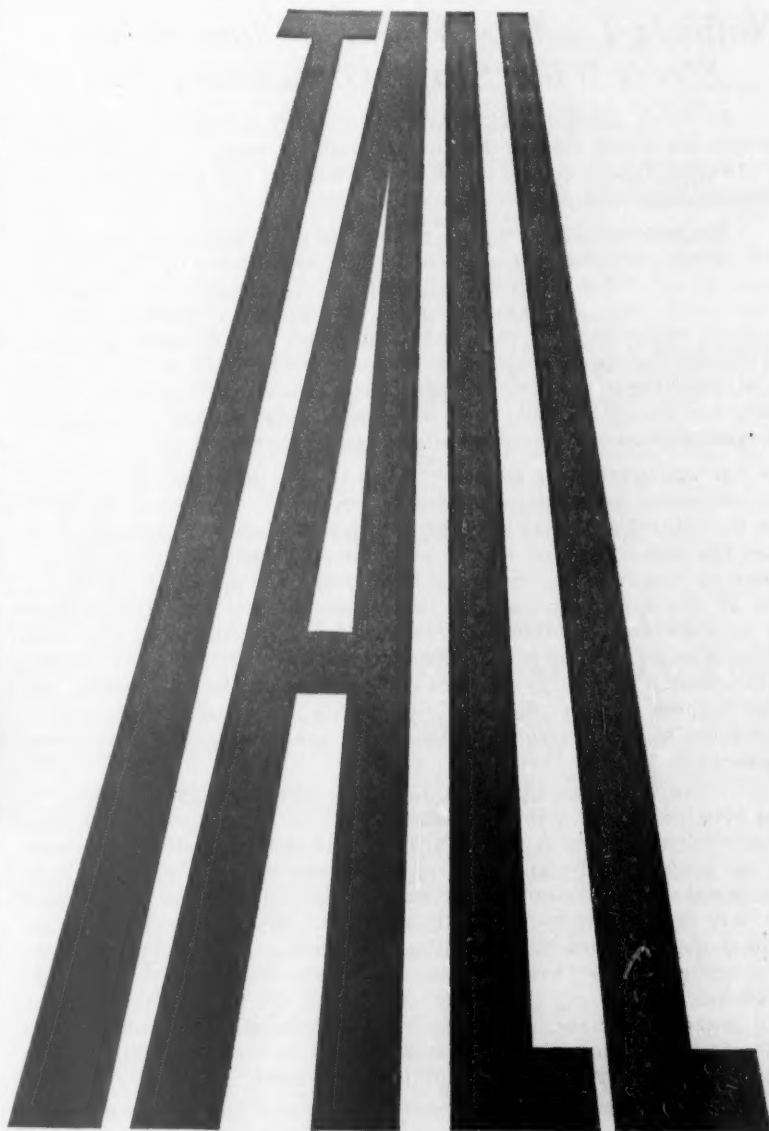


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17 June 1961

Nation's Leaders Welcome Class of '61; Stress Wide Scope Of Military Service

President Kennedy, Vice President Lyndon B. Johnson, Secretary of the Air Force Eugene M. Zuckert, and Secretary of the Treasury C. Douglas Dillon led the nation in welcoming 1,655 graduates of the Service Academies into the Armed Services on 7 June.

The action of this top leadership in the Administration in addressing these new officers and stressing the importance of the careers upon which they are entering will help offset the earlier lack of attention which seemed to characterize the attitude of top Defense Department officials toward the men who wear the Nation's uniform. Certainly, the speeches by the President and the other civilian leaders will start these new officers upon their careers with a feeling that they are wanted and that their willingness to go through the rigorous preparation for service is recognized and appreciated.

It was appropriate that the President went to Annapolis to speak to graduating midshipmen. His heroic service as a PT boat commander in the South Pacific has identified him permanently with the sea service. His speech, the full text of which is published on page 29 of this issue of THE JOURNAL, reveals what he wants and expects from officers of all the Armed Forces. The Commander-in-Chief says that officers must know both the techniques and the limits of military power, that they must be familiar with economics, politics, diplomacy and history, that modern technology requires each of them to be "a scientist and an engineer and a physicist"—all to the end that they must be prepared to "play a constructive role in the development of national policy."

While the President was at Annapolis Vice President Johnson was at West Point. A WWII Naval officer, the Vice President departed from his prepared text to recall the trips abroad that he and the President have made recently, and declared "Wherever we have gone we have observed men in the uniform of our country and wherever I have gone I have been proud that I am an American." He particularly expressed his confidence in the Nation's military leadership. Recalling the heritage of our pioneer wilderness fighters, Vice President Johnson said the American people can be assured that our forces will meet the threat of guerrilla warfare, no matter how "toughly played." And like the President, he emphasized that it is imperative that the military services help the nation to "win the battle of ideas."

At Colorado Springs, Air Force Secretary Zuckert credited the graduates of the U. S. Air Force Academy for the high motivation that led them to know what to do with their lives. "In a time when so many young people are uncertain about the future and their part in it," he said "you have taken a firm step in projecting a needed role for yourself. You have demonstrated your purpose to serve your country in an activity of direct bearing upon its future." Service careers, he declared, call for "courage, ingenuity and skills unsurpassed in no other professions."

To the 119 graduates of the U. S. Coast Guard Academy, Secretary Dillon stressed at New London Conn., the vital importance in today's world of their role in an agency both military and humanitarian. The international aspect of their activity will increase, he added. "One of the most important aspects of the Coast Guard's work," he continued, "is its program of providing counsel and instruction to help solve the problems of a growing number of other nations." He pointed to the Coast Guard's rescue missions as a humanitarian service given freely to ships and persons in peril on the sea, regardless of nationality.

These expressions of the part career service personnel should play in building the nation's future do not restrict them to the mechanics and techniques of warfare. Instead the nation's leaders have made clear their expectation that the men in uniform will play a broad role in

shaping America's destiny—that the professions to which they have dedicated their lives will be recognized as wide in scope and useful both in war and peace. These have been welcome words not only to the new lieutenants and ensigns, but to everyone in the Armed Forces.

Readers' Views

Attrition Cu's Costs

Retired service personnel are certainly in your debt for your unceasing support of retired pay equalization. It seems ironic that one man can thwart our democratic processes in the face of the overwhelming support for pay equalization—from the President, from the Congress, from the press, from the public.

Senator Stennis must take comfort from the fact that attrition daily whittles away the size of the problem. However, it must be rather a tiresome chore for him to comb the obituaries and compute the dollar savings each day.

I think it is fitting that the JOURNAL should assist him in this chore. It is suggested, therefore, that you list on the front page of each issue of THE JOURNAL (suitably outlined in bold, black box) the names of those retired personnel he need no longer consider.

GILES D. STEPHEN
LT. COL., U.S.A.—RET.
4520 BALSOM ST.
WHEAT RIDGE, COLO.

The 23d Tactical Fighter Squadron is maintaining a photograph album of all the pilots who have served

with this squadron since its inception in 1940. The book has been kept fairly current since about 1952 when the 36th Wing moved here to Bitburg from Furstenfeldbruck, Germany, but even then we are missing some of the pictures. Unfortunately, we have virtually no information nor any pictures prior to 1952.

With this in mind, we would appreciate the use of your publication in helping us to locate the information we need. We request all former 23d pilots to send us their method that you are able to allow should contain the following request: name, snapshot taken during the pilot's tour with the squadron or an ordinary picture, inclusive dates of his tour, and any particular duty other than pilot which he performed. We request the same information relative to deceased members be forwarded by anyone who has possession of it. The material should be addressed to the commander at this address.

JOHN G. SCHROEDER
1st LT., USAF
INFORMATION SERVICES OFFICER
23D TACTICAL FIGHTER SQUADRON
APO 132
NEW YORK, N. Y.

Marine Corps Reservists Declared Ready For Instant Emergency Use In Combat

MARINE Corps Reservists are being readied for instant readiness in any emergency.

When alerted, the vanguard of the 45,000-man Marine Corps Reserve will be ready to fight within four to five days. If the air or sea lift is available, the entire Marine Corps active Reserve could be on its way overseas in less than three weeks.

To the Marines, "readiness" means readiness for battle, according to Brig. Gen. William T. Fairbourn, Director of Marine Corps Reserves. He told THE JOURNAL that "when you call up an organized Marine Reservist, he is ready to fight there and then."

The six-month Reservists who are in the active Reserve, General Fairbourn says, "are exactly the same product as we send to the Fleet Marine Forces."

This month the Marine Corps is completing a year-long series of Reserve readiness exercises called "RESMO-BEX," in which mobilization processing and deployment were tested.

Unlike the Army Reserve and National Guard, which is geared primarily for unit activations, the Marine Corps mobilization concept dictates that Reserv-

ists are called up individually to meet whatever need arises.

A recent exercise involving the screening, selection and notification of Reservists throughout the country was completed successfully within 36 hours. This compares with five days originally scheduled for the test.

In another exercise, 800 Reservists who arrived at Camp Lejeune, N. C., on a Sunday, were processed, equipped and deployed as replacements for field units of the 2d Marine Division by the next day.

In the future, the Marine Corps will reorganize its field exercise schedule so that organized Reservists will perform their active duty training side-by-side with active-duty Marines in realistic combat exercises.

THE JOURNAL asked exactly how quickly the entire Marine Corps Reserve could be mobilized and ready for deployment. A Corps spokesman said that the exact time was classified as part of the mobilization plans and could be more appropriately revealed as an announcement from the Secretary of the Navy or higher authority.

IN THE JOURNAL

Services Differ 47 Ways; Field Artillery School Established At Sill; L/G Grant's Friends Surprised

10 Years Ago—The Department of Defense notified the Senate Armed Services Committee this week that a statement concerning the reported 47 areas of difference among the Services as regards promotions and ranks of Army, Navy, Air Force and Marine Corps officers will reach Capitol Hill shortly.

50 Years Ago—A school of fire for Field Artillery is to be part of the command of Ft. Sill, Okla., and regulations governing the school have just been issued by the War Department. . . .

97 Years Ago—To those who are privileged to know him as the genial, generous, candid friend, who, if he has secrets, hides them under the pleasant guise of entire freedom of conversation, it can but be surprising to hear that Lieutenant-General Grant clothes himself in mystery, and admits to no partners of his thoughts.

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West Point Graduates Get First Duties; Two Go To Oxford

THE following assignments for the USMA '61 graduates who were commissioned to the Army at graduation ceremonies on 7 June are published in Special Orders 128. Two of the graduates, 2d Lts. Larry D. Budge, Inf., and Howard D. Graves, CE, will be Rhodes Scholars at Oxford University, England.

INFANTRY

The following named 2d Lts. (Inf.) are assigned to TDY, Ft. Benning. Permanent duty assignments are as indicated:

Vader, Paul F., Jr., 1st Inf Div, Ft Riley.

To 4th Inf Div, Ft Benning

Armstrong, C. H. Egan, Francis C.
Goodell, Eugene K. Murphy, Patrick J.
Hale, William M. Nicholson, Robert J.
Battle, Brendan J. Skaggs, Richard C.

To 2d Inf Bde, Ft Devens

Dewar, John D. Sager, Lee H., Jr.
Gants, Robert M. Zalks, Roger W.
Conley, Willard C.

To 82d Abn Div, Ft Bragg

Baird, Thomas H. McCarthy, Robert E.
Java, John J., Jr. O'Neill, Michael E.
Kilkenny, John J. Turnage, John O.
Breslin, Michael G. Westpheling, C. T.
Coyle, James M. White, Lyman G., Jr.
Crews, E. W., Jr. Williamson, W. R.
Devries, Paul T. Lund, Thomas J.
Duzyn, David A. Tobin, William G., Jr.
Ekman, Michael E. Vallely, Paul E., Jr.
Livingston, James L. Worthy, Robert C.

To 101st Abn Div, Ft Campbell

Glass, Robert R., 2d Mallory, G. C., Jr.
Hanson, Morris F., Jr. Pearl, Quinn F., Jr.
Hebrick, Robert M. Petty, John R.
Kenny, Henry J. Richards, Lawrence A.
Bayless, H. K., 3d Zaldo, Martin J.
Carroll, P. J., Jr. Matthews, Douglas F.
Connors, J. W., Jr. Parks, W. I., Jr.
Covillion, Donald A. Paskewitz, T. W.
Frix, Robert S. Shipley, Dale W.
Downey, G. K., Jr. Trinkle, Patrick M.
Olson, Edwin N. Vanderbush, Albert
Mack, John H.

To Korea

Brown, Reginald J. Halse, James R.
Deuel, William T. Maio, Joseph R.
Everts, James K., Jr. Miller, Donn G.
Fischer, John E. Olejniczak, J. W.
Hruby, Kenneth L. Pusser, Thomas W.
Liebman, Robert A. Robertson, Walter G.
Hannon, Harold M. Shearer, Cyrus, Jr.
Wooten, B. J. Showalter, Ted A.
Angstadt, R. W. Peters, Glenn M.
Greene, Channing W. Rittgers, Courtney M.
Guthrie, John D. Sawtelle, D. W., Jr.

To Germany

Armstrong, Alan P. Lenhart, George D.
Benzinger, Peter L. Garbriel, Henmar R.
Clancy, W. E., Jr. Gilbert, Nicholas C.
Conner, Dan A. Hughes, Talbert W.
Cornelson, John C. Mercer, Thomas K.
Erhardt, Franklin A. Miller, Arlen C. T.
Haas, Charles N. Navarro, Roland M.
Horan, Earl C., Jr. Olive, Sergei V.
Boylan, Peter J., Jr. Paone, Joseph F.
Burns, Charles P. Vay, Nicolas R.
Clarke, Richard D. Zingsheim, Gerald A.
Custer, Bert H. Madden, Jim L.
Garens, R. W., Jr. McCann, J. J., Jr.
Gillespie, F. W., Jr. Tschamler, J. R., 3d
Henderson, George Vass, Steven, Jr.
Joulwan, George A.

To USA Gar, Ft Amador, CZ

Blesse, James S. Stringham, Joseph S.
Dickson, Robert C. Evans, Alexander H.
Loomam, James F. X. Landry, Donald E.
Nichols, Bruce P. Willis, Benjamin L.

To USA PersCen, Schofield Bks, Hawaii

Clements, Gerard H. Strachan, James D.
Czubek, Joseph A. Veatch, John D.
Dalglish, Grant B. Wadlington, W. F.
Enfield, Samuel W. Hodge, Walter W.
Lammers, Bruce T. Maloney, Michael
Altmeyer, James E. Randall, Howard W.
Cain, Robert S., Jr. Sloan, Monte T.
Beckett, Ronald L. Wells, Albert L.
Roberts, James J., 3d White, David W.
Hartford, George A.

To USARAL Repl Det, Ft Richardson

Siak, Francis G. Raible, John L.

ARMOR

The following named 2d Lts. (Armor) are assigned to TDY at USAIS (except for officers indicated) and to USAARMS. Permanent duty assignments are as indicated:

Bruner, Edward F., to Korea.
Carroll, Thomas F., 3d, 3d Mar Cav Regt, Ft Meade.

Burns, Robert A., 3d Mar Cav Regt, Ft Meade.

Flack, Gary L., (No TDY at Ft Benning) 3d Arm Div, Ft Meade.

Lockey, Donald V., 5th Med Tk Bn, 4th Arm Div, Ft Irwin, Calif.

Garretson, Ralph B., 5th Med Tk Bn, 4th Arm Div, Ft Irwin, Calif.

To 4th Inf Div, Ft Lewis

Bacon, Carlton E. Doherty, James W.
Behrenhausen, R. A. Halstead, Bruce B.
Mace, David H. Leland, Edwin S., Jr.
Cook, Jay C.

No TDY at Ft Benning:

Hines, Ronald D.

To CCA 1st Arm Div, Ft Hood

Alexander, Terry L. Hillier, Pringle P.
Cargile, James P., Jr. Pryor, James F.
Ford, William R. Tyler, James W.

To USA PersCen, Schofield Bks, Hawaii

Esselstein, William D. Younk, William M.
Griffiths, William R. Matson, Thomas D.
Minnehan, Thomas J. Votaw, John F.
Sherburne, T. N.

To Germany

Chandler, William S. McCormick, John R.
Covington, B. W. Prather, L. H., Jr.
Cunningham, N. N. Seidel, Bruce B., Jr.
Dillard, Walter S. Sigg, John C.
Fanning, Richard H. Vaughn, Hubert B.
Green, Charles S., Jr. Walters, Anderson H.
Hastings, David A. Wilder, Samuel D., Jr.
Heron, Bruce G. Hansen, Carl T.
Janoska, Robert L. Marshall, Morris L.
Kremer, Alvin W., Jr. Struve, James E.
Lancaster, Dudley C. Tedrick, James L.
Ligon, Walter B., Jr. Wagner, Hans O. C.
Mathison, James S. Mallory, Philip H.
McBee, Donald L. Wetzel, Allan R.

ARTILLERY

The following named 2d Lts. (Arty) are assigned to TDY at USAIS, Ft. Benning (except for officers indicated) and to USAARMS, Ft. Sill. Permanent duty stations are as indicated:

Eyler, Frank B., USARAL Repl Det, Ft Richardson.

Potter, Howard M., Hq USA Ryukyus Is, Okinawa.

Casani, Andrew B., 24th Arty Gp, Pedricktown, NJ.

Cherry, George M., Jr., 5th Msl Bn, 502d Arty La Ord Plant, Shreveport, La.

Denney, Steve H., 4th Msl Bn, 7th Arty, Bergstrom AFB, Tex.

Cook, Bromley N., Jr., 56th Arty Bde, Ft Banks.

Gilmore, Earl W., 1st Msl Bn 62d Arty, Scott AFB, Ill.

Cullum, Richard O., 41st Arty Gp, Ft Sill.

Scott, James A., 3d, 41st Arty Gp, Ft Sill.

Neiger, John J., 3d, 1st Msl Bn, 82d Arty, Scott AFB, Ill.

Ritchie, David M., 2d Inf Bde, Ft Benning.

Reynolds, Regis J., 18th Arty Gp, South Park, Pittsburgh, Pa.

With No TDY at Ft Benning:

Chelberg, Robert D., 28th Arty Gp, Selfridge AFB, Mich.

Habic, Frank J., 3d, 18th Arty Gp, SDak.

To 2d USA Msl Comd, Ft Carson

Carlson, Gunnar G. Miller, David L., Jr.
Harrington, M. E.

To 26th Arty Gp, Ft Lawton

Corcoran, James R. Pesek, Joseph F.
Nitkowski, Jon F. Stiehl, Gustav H.
Ogden, William

To 52d Arty Bde, Highlands AF Sta, NJ
Gleichenhaus, D. P. Stork, James L.
MacLaughlin, J. F.

To 35th Arty Bde, Ft Meade

Sheeder, Richard D. Lionetti, Donald M.
Hathaway, W. E. Sanders, E. P., Jr.
Hoy, Pat C., 2d Walsh, Donald A.

To Cmbt Comd A 1st Arm Div, Ft Hood
Bernard, Robert K. Watlington, D. W.
Tilghman, Ray L.

To 4th Inf Div, Ft Lewis

Conant, Richard C. Gillespie, Dallas K.
Coulter, Holland B. Welsh, Charles R.

To 82d Admin Co, Ft Bragg

Connolly, J. C., 2d Shroyer, John B.
Hodel, Charles B. Sykes, Philip A.
Holmberg, Bruce P. Swain, Charles M.
Lubke, Alan H. Wildermuth, John G.
McCurdy, Robert A.

To 4th Msl Bn 562d Arty, Duncanville AF Sta, Tex

Bradford, William B. Harden, Monroe B.
Campbell, John L. Shaffer, Rohlf A.
Dyer, Travis N. Protzman, Robert R.
Hallenbeck, Gilman J.

With No TDY at Ft Benning:
Gibson, Francis L.

To 101st Abn Div, Ft Campbell

Blanda, Frank T. Downing, Harry E.
Cerasoli, Roger Magness, T. H., 3d
Counts, Edward T. Powell, B. E., Jr.
Gaither, Harold C. LaBorne, E. F., Jr.
Gordon, Thomas R. Welsh, Lawrence E.

To 47th Arty Bde, Ft MacArthur

Anselm, Donald C. Palmer, Paul C., Jr.
Butterworth, L. R. Kewley, Robert H.
Buckner, Richard A. Raynis, James B.
Erickson, Gordon T. Stuart, A. J., 3d
Higginbotham, H. W. Williams, Richard G.
3d Williams, Wayne R.
Kemp, John A. Woodward, Harry E.

To USA PersCen, Schofield Bks, Hawaii

Abraham, Bruce R. Steege, Robert J.
Belknap, Willard S. Brady, Michael J.

Cairns, Robert B. DeWitt, Hoard S.
Hansell, Charles R. Frazier, Dean S.
Hodges, Harold H. Helman, Charles N.
Hyde, Gary R. Miller, Hugh H.
Kampfer, John B. Ploger, Wayne D.
McGinnis, James P. Rauch, Frank C.
Oliver, John B. Van Gorder, Henry P.
Popovich, Marko L. Coddington, C. H.
Seckinger, G. M., Jr.

To Korea

Bennett, A. F., Jr. Silverman, Mark N.
Grannemann, R. F. Stone, Thomas B.
Holton, Quinton, 2d Winters, James M.
Oaks, James F., 3d Dunning, Robert M.

To USA Gar, Ft Amador, CZ

Bender, Lynn A. Berinato, John J.
Kee, Robert J. Carleton, F. R., 2d
Starsman, R. E. Lawrence, W. Jr.

To Germany

Adams, Joseph G. Fox, George
Burgess, Peter D. Fritz, Martell D.
Dahle, Joseph S. Holz, Roland R.
Dombrowski, P. G. Jenz, James E.
Fishburne, F. J., Jr. Lynch, James F.
Goldstone, James A. Lombardo, Michael J.
Guerzenich, R. H. Manning, James C.
Hamilton, Robert B. McCreary, H. E., Jr.
Harrell, Robert G. Nevins, John R.
Helberg, William L. Obermeier, Roger W.
Heldahl, Peter G. Sarazani, Andrea A.
Himes, Howard D. Schall, James E., Jr.
Legge, Barnwell I. Skillman, John E., 3d
Maus, Reynold M. Vedder, Sanford E., Jr.
Muzniels, N. R. Watt, Joseph F.
Nesbitt, W. D., Jr. Regan, R. B., Jr.
Nutt, Samuel C. Rosenkranz, R. B.
Potts, Robert L. Schell, Tarey B.
Armstrong, Roy L., Jr. Sievers, William H.
Born, William J. T. M. Skotzko, Michael
Campbell, Dale G., Jr. Solomon, John K.
Chambers, Barton P. Stricklen, W. A., 3d
Cornelius, Russell M. Underwood, M. L.
Coyne, Michael Walker, Steven C.
Eaton, David G. Wells, William A.
Eiland, Michael D. Zimmerman, John B.

With No TDY at Ft Benning:
Binko, Donald R. Minor, Henry D., Jr.
MacLean, John R., Jr.

CORPS OF ENGINEERS

The following named 2d Lts. (CE) are assigned to TDY at USAES, Ft. Belvoir, and USAIS, Ft. Benning. Permanent duty assignments are as indicated:

Dorr, John M., USA PersCen, Schofield Bks, Hawaii.

Brown, Edward A., 3d, 32d Engr Bn, Ft Carson.

Daniloff, Frederick D., 20th Engr Bn, Ft Devens.

Lord, Gary R., 82d Abn Div, Ft Bragg.

Richards, Darwin L., 54th Engr Bn, Ft Knox.

Davis, Richard J., USA Engr Cen, Ft Belvoir.

Jackson, Richard K., 82d Abn Div, Ft Bragg.

McCollister, Kenneth W., 17th Engr Bn, Ft Hood.

To 19th Engr Bn, Ft Meade

Chism, J. W. Stewart, Joseph W.
Lillenthal, Henry E. Hampton, Robert D.
Schultz, Brian G. McNear, Richard E.

To 4th Inf Div, Ft Lewis

Crowther, James L. Elleson, John A.
Parks, Basil M., 2d

To 101st Abn Div, Ft Campbell

Cornelius, Roger L. Roberts, H. H., Jr.
Grigg, Neil S. Vick, Gerald A.

To Korea

Ackerman, David L. Seltz, William E.
Kammerdiener, J. L. Benz, H. T. G., Jr.
Smith, George S., Jr. Harmon, James J.
Barney, Daniel G. Smalley, Larry F.
Cowan, Bruce M. Sollohub, Charles J.
Cuthbert, Thomas R. Teal, David J.
Royce, James B. Zielinski, R. F., Jr.

To Germany

Bragg, Stacy C. Halpin, Daniel W.
Hardiman, Robert R. Rennagel, H. G., Jr.
Harris, Robert F. Vander Els, T.
Kirkpatrick, W. T. Wanner, F. W., Jr.
Middlestead, R. W. Compton, M. A., 2d
Oliver, Robert L. Hricz, George M.
Reno, William H. Offringa, Peter
Walsh, M. W., Jr. Sciple, Carl B.
Witherspoon, E. S. Seylar, Roland F.
Brown, Harvey L. Stokes, James M.
Burchell, Gail P. Tilton, Franklin T.
Cook, Garry M.

SIGNAL CORPS

The following named 2d Lts. (SigC) are assigned to TDY at USASCS, Ft. Monmouth and USAIS, Ft. Benning. Permanent duty assignments are as indicated:

Moebis, Thomas T., 142d Sig Bn, Ft Hood.

Grant, Clayton I., 142d Sig Bn, Ft Hood.

Price, David S., 121st Sig Bn, Ft Riley.

To 122d Sig Bn, Ft Benning

Berra, Louis C. Eveleth, Robert G.

To 124th Sig Bn, Ft Lewis

Babbitt, Leroy A., Jr. Kovac, Bruce R.
Barbour, Donald A. Rousseau, T. H., 3d
Claasen, Walter E. Stoneham, L. J., Jr.

To 82d Sig Bn, Ft Bragg

Ganderson, Martin L. Goldtrap, John W.
Clough, Stanley M.

To 501st Sig Bn, Ft Campbell

Leech, Thomas E. Van Riper, R. W., 3d
Lewis, Donald H. Yule, R. G., Jr.
Rooney, Dennis M.

To Korea

Nichols, John J. Martin, Jack M.
To USA PersCen, Schofield Bks, Hawaii

Baldwin, Byron S. Leinbach, Conwell B.
Busdiecker, R. F., Jr. Wold, Douglas A.
Downey, Arthur J. Roeve, Lucas

To Germany

Aaronsohn, J. B. Gronich, Bruce J.
Dicarlo, D. M., Jr. Jackson, James D.
Hiestler, D. W., Jr. Phelps, Russell M. M.
Melissner, K. E. Quinn, Kenneth L.
Urette, Michael E. Ringdahl, Philip H.
Biddinger, David E. Russo, Joseph P.
Eggleston, Michael A. Smith, Edgar D.
Freeman, S. D., 3d Yost, W. D., 3d
Geiger, Kenneth H.

Col. Lindley Gets High AFOTC Post

Col. William C. Lindley has assumed duties as Vice Commandant of the Air Force ROTC program at Maxwell AFB, Ala. He succeeds Col. R. P. Todd after duty as Chief, Professional Education Division, USAF Headquarters.

The new Vice Commandant served as Professor of Air Science at Western Kentucky State Teachers College in 1947, at Baylor University from 1948-1949, and at East Texas State Teachers College from 1949-1950. He was on duty with Air Force ROTC Headquarters at Mitchell AFB, N. Y. before Air University assumed command in 1952. He remained with Air Force ROTC as Chief of the Education Division until 1953.

The Colonel received his M. A. from East Texas State Teachers College in 1949 and is presently working for his Ph. D. at Texas University. His career includes duty as Air Attache in Cuba, Haiti and the Dominican Republic, and he was a member of the U. S. Military Mission to Brazil from 1942 to 1944.

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MEMO--

THE PRESIDENTIAL CANDIDATES in the '60 election shared a victory at Service Academy graduations in '61. President Kennedy, as a Senator, appointed the No. 1 man in the USAFA Class, 2d Lt. John D. Sullivan, jr., Worcester, Mass. Mr. Richard M. Nixon, as Vice President, appointed the No. 1 man in the USNA Class, Ensign Jerome F. Smith, jr., son of Capt. and Mrs. Smith, MC, USN. (See Page 28)

WHAT'S IN AN APPROACH? The Marine Corps told Secretary of Defense McNamara that it would be possible to accomplish present missions without additional manpower, but General David M. Shoup, Commandant, specified at the same time how additional manpower would be translated immediately into additional combat power. The Army told the SecDef that it needed 50,000 more men to do its assigned job. Defense sources say that General George H. Decker, CofS, advised the SecDef that a good portion of this increase would be necessary for support units.

THE RESULT: The Marines were given an increase of 12,000 Leathernecks. The Army was given no additional soldiers. It remains to be seen whether the Army, in its new division structure, will give added recognition in public statements to combat resources of the battalion. The Marines state their combat effectiveness essentially in terms of battalion landing teams. The Army has used the division. Thus, the Army talks about only 14 divisions, and must concede that 3 of them are not fit to fight because of heavy training requirements.

THE MORALE OF MEN in the 1st Infantry Division at Ft. Riley, Kans., 2d Infantry Division at Ft. Benning, Ga., and the 2d Armored Division at Ft. Hood, Tex., will hardly be boosted by the statement of Army people at the Pentagon that some of the new Reserve Forces divisions will be in better shape for deployment than Active Duty Divisions.

THE THERMOMETER SOARED in the Nation's Capital this week, and with that annual phenomenon at hand the chances for favorable action at this session of Congress on key military legislation face cool prospects. The Senate Armed Services Committee has yet to receive the University of Michigan study on military retirements, promised for 1 June. There is no hope for action on Pay Equalization until that document is delivered.

THE PENTAGON HAS MOVED FINALLY to send the Accrual Pay Plan to Congress, but there has been no action on the measure that would amend the Officer Grade Limitation Act to provide promotion relief in the Air Force. Unless this measure is passed at this session, the Air Force will be forced to curtail drastically all advancements above captain.

WHEN GENERAL CURTIS E. LeMAY assumes office as CofS on 1 July, he will do everything possible to further the efforts that have been made by retiring General Thomas D. White to gain approval for OGLA changes. It is recalled that when the Air Force needed emergency legislation to add 3,000 majors to the promotion structure, it was General LeMay who went to Capitol Hill to lend his personal prestige to the successful legislative effort. He can be expected to follow the same procedure for the OGLA measure, provided, of course, that the Budget Bureau flashes a long-delayed green light. This is expected momentarily.

THE DOCTOR DRAFT will be used this summer to obtain physicians for the Air Force and the Navy. It had been planned originally to draft 250 exclusively for the Air Force. The revised call is for 150 AF physicians and 35 for the Navy. After the Pentagon announced plans for the Doctor Draft, there was a hoped for increase in volunteers.

IN VIEW OF SECDEF McNAMARA'S admonition to the Services (The Journal 10 June) —"when in doubt, underclassify"—it is apparent on the record that the Army has no doubts it should withhold information concerning promotion selection procedures that are released routinely by the other Services. There had been some hope that Secretary McNamara's publicly stated information guidelines might prompt Secretary of the Army Elvis J. Stahr, jr., to follow the lead of Secretary of the Navy John B. Connally, jr., and Secretary of the Air Force Eugene M. Zuckert in releasing "need to know" information about promotion selection to people in uniforms.

A FORMER ARMY VICE CofS, General Charles L. Bolté, who led an all-Service group of senior retired officers in a comprehensive officer personnel study, stated in his report that the Services should do everything possible to keep military men informed about vital matters which affect their career—among them promotion procedures. The Bolté Committee suggested, for example, that the other Services adopt the Navy and Marine Corps procedure of announcing the names of selection board members.

SECRETARY STAHR, it appears from the evidence at hand, has decided that the Army should (1) continue to withhold the names of selection board members, which perhaps is understandable; and (2) should deny quick release of information concerning such matters as numbers selected, passover rates, and below zone choices, which is not understandable, particularly in the light of Secretary McNamara's forthright information guidance.

SOME DIFFICULTIES DEVELOPED last year when The Journal exposed the fact that some officers, whose names did not show on the original released selection list, subsequently were advanced to temporary lieutenant colonel. Because the Army has refused to say how many majors were selected for lieutenant colonel on the new list, it is impossible to state authoritatively whether all the names of those chosen by the board are published in Circular 624-63. Last year the Army explained that some of the "outstanding" officers chosen from below the zone were not identified in the official selection list because routine security checks had not been completed. Possibly, this situation has been repeated this year; there is no way of knowing.

CAPT. CHARLES S. MINTER, '37, has relieved Capt. James H. Mini, as USNA Commandant of Midshipmen. Captain Mini will be CofS, Commander, Naval Air Forces, Atlantic. Captain Minter who had commanded the carrier Intrepid, was Executive Officer of the Physical Education department at the Academy from June 1953 to August 1955.

AF SECRETARY ZUCKERT HAS ORDERED a "special study" of the reasons Regular and career Reserve officers resign or request separation. He wants to know what factors would influence officers to remain on active duty and whether "past or possible future large scale removals from flight status" were major factors in an officer's decision to leave the Service.

2D LT. WILLIAM B. WOODSON will receive the 1961 Ralph D. Merhson Award to the outstanding graduate of the ROTC. During the convention of the Association of the United States Army in Washington, 6-8 September. Recipient of a Bachelor of Science in Mechanical Engineering from Auburn University, he is attached to the 2d Engineer Battalion, 2d Infantry Division, and is presently taking airborne training at Ft. Benning, Ga.

L/G WILLIAM H. TUNNER, USAF-RET., who led the 1948 Berlin Airlift and is a former MATS Commander, has been elected a Director of Pioneer Aerodynamic Systems, Inc., a producer of retardation and space recovery systems. He will also serve the company as a consultant. (For other Retired Activities, turn to page 35).

AIRCRAFT CARRIERS and most other operational units of the Navy, like these of the Army and Marine Corps, have been designated by DoD Comptroller Hitch as "General Purpose Forces." SAC bombers and missiles and Polaris submarines make up the "Central War Offensive Force." (see pages 1 and 18) In addition to the Polaris, two Navy exceptions to the "General Purpose Forces" are the Douglas F4D Skyray units and ASW warning units which have been assigned with Army and AF air defense organizations in the "Central War Defense Force."

WILL PRESIDENT KENNEDY, in naming a successor to General Clyde E. Eddleman, who retires next January as Army Vice CofS, also be designating the man who will replace General George H. Decker? The CofS completes a 2-year tour in the top slot in September '62.

AMONG THE ARMY 4-STARS, there will be a heavy retirement casualty rate in the next year. General Carter Magruder goes out as Eighth Army Commander on 30 June, to be replaced by General Guy S. Meloy, who will be 58 in September. General Bruce C. Clarke, USAREUR CinC, who was 60 last April, is likely to retire next April after a year's extension. General James E. Moore, SHAPE CofS, will be 60 in November '62.

TWO GENERALS, Clark L. Ruffner, U. S. Representative to the NATO Standing Group, whose birthday is in January, and Herbert B. Powell, CONARC CG, will be 60 in '63. Newly promoted General James F. Collins, USARPAC CG, won't be 60 until September '65. He left the Pentagon recently after duty as Deputy CofS, Personnel.

THE CHANCES ARE HIGH that President Kennedy will name a 3-star officer to replace General Eddleman. Among the possible successors, it's certain that Lt. Gen. Earle G. Wheeler, JCS Joint Staff Director, will figure in forthcoming top Army changes. The only member of the USMA '31 class to attain 3-star rank in the Army, General Wheeler completes his JCS tour next March. This coincides with the retirements of General Eddleman in January and General Charles D. Palmer, Deputy CinC EU-COM, in March.

THREE USMA '31 GRADUATES have made lieutenant general in the Army, and could figure in upcoming changes. They are Robert J. Wood, ARADCOM CG; Andrew P. O'Meara, CinC of the Caribbean Command; and Barksdale Hamlett, Deputy CofS, Military Operations. Two USMA '31 graduates have been designated for promotion to lieutenant general, John K. Waters, and Hugh P. Harris, who will be Corps Commanders in Germany and Korea, respectively.

ANOTHER EXAMPLE of erratic Pentagon censorship is pointed up in House Military Appropriations Subcommittee testimony on a proposed hydrofoil landing craft for the Marines (see page 15). In volume 4 of hearings released 6 June, there is a notation that the craft will be able to "fly foibourne at (censored) knots" and that it will be able to move as a wheeled vehicle "at speeds up to about (censored) miles per hour." Volume 5 of the hearings, released five days later, has this notation about the hydrofoil craft: "It is required to carry a 5-ton cargo at 35 to 45 knots when foibourne on the water, at 40 miles per hour over improved roads on the land, and at 10 miles per hour cross country."

STILL ANOTHER EXAMPLE: In volume 3, released 25 May, General Thomas D. White, Air Force CofS, said the Navy's F4H fighter costs \$2.3 million and the AF's F-105 costs \$1.9 million. In volume 5 of the hearings, Maj. Gen. Bruce K. Holloway, AF Director of Operational Requirements, told Congress that the "cost for the 1962 buy of the 105 is (censored) million per copy. It is about (censored) for the F-4H."

10 Years Is Minimum Requirement For Accrual Pay

From first page—

would continue to receive full pay.

The Pentagon official did not say how many officers would be affected in the other three Services. At present, "the greatest degree of impact of the weapons system transition is upon the Air Force," he said, "and the resultant change in requirements for rated officers is therefore greatest within the Air Force."

Secretary Gilpatric said the "immediate cost and budget data of significance will be reflected almost in toto within the Air Force."

The proposed legislation authorizes payment of a portion of incentive pay

to aeronautically rated or designated career officers when it is determined that it is no longer necessary "in the interest of national security" for them to continue on flying status.

The accrual system, Secretary Gilpatric said, "would provide a means whereby a substantial reduction in the costs of military flying hour programs, particularly the proficiency flying program, could be achieved without adversely affecting the ability of the military services to retain and procure the numbers of officers of the calibre required for a permanent career in military aviation."

The minimum length of active rated or designated service by which an offi-

cer would qualify for accrual pay is 10 years.

The formula for determining the accrual pay would be: 5% times the number of years of active rated service on flying status, times the rate of flight pay in effect at the time of removal. A maximum of 100% would be authorized for 20 years of active rated service on flying status.

Colonels and Navy captains receiving accrual pay would be hit with an additional reduction if promoted to flag or general officer rank. Secretary Gilpatric said this feature of the proposal is designed "to prevent officers from receiving accrued flight pay in excess of flight pay received by officers of equivalent rank on flying status."

The Secretary said the proposed legislation "will avoid the ill effects of large-scale groundings which would otherwise be necessary."

He told Congress that "Personnel currently in the rated inventory entered with the precedent, understanding and expectation of a full career as military aviators."

"However, the rapid transition to missile operations, coupled with steadily decreasing aircraft inventories over-all, has and will result in substantial over-ages of rated career officers to the requirement for active rated officers and ultimately in the compulsory removal of relatively large numbers of rated career officers from flying status through no fault of their own."

Although requirements for rated career officers on active flight status is "decreasing," Secretary Gilpatric said, "the requirement for their managerial experience and technical skills continues in the interest of national security."

To remove them from flying status without adequate compensation "would have far-reaching effects of an adverse nature not only on the morale, financial welfare, and effectiveness of those removed from flying status, but also on the attractiveness of a military aviation career to the intelligent and energetic young men needed by the Armed Forces to assure top quality leadership in the future," he said.

Also, Secretary Gilpatric observed, the Services "have and will continue to have a requirement to procure military aviators even after the majority of the combat units have been converted to missile units." He said "Military aviators will still be required to fly the combatant aircraft, missile carriers, air transport aircraft, and space vehicles at such time as space travel becomes feasible."

"Hiss Act" Changes Sought On Hill

From first page—

listening to an appeal by Civil Service Commission Chairman John W. Macy, jr., who said restrictions should be placed on Government retirement rights only in cases involving national security.

The Defense Department has said the Hiss Act currently acts as a "gross injustice" against many members of the Armed Forces who have been convicted of minor offenses by "inferior" military courts.

The Act was designed to bar former State Department official Alger Hiss

from receiving government benefits after he had been convicted of perjury in a widely publicized case.

As written, however, the Act contains a number of far-reaching provisions which, in the words of Mr. Macy, go "considerably beyond the basic intent of preventing Federal annuities or retired pay to disloyal persons or subversives."

He urged Congress to take "early" action to re-write the Act so that it denies Federal annuities and retired pay only "to persons who by crimes and other offenses against the security of our country should be considered to have forfeited all rights to such benefits."

The measure is expected to win quick approval of the full Post Office and Civil Service Committee and go to the House floor before the end of the month.

S. O. 140, 8 June

TO COLONEL
Newman, W C, AS Sadove, A S, AGC
TO LIEUTENANT COLONEL
Harris, D L, Arty Myers, G R, Arty
Hochmuth, M S, Schoomaker, F B, Arty
Ordc
Mullen, W C F, QMC Valenstein, E L, CE
TO MAJOR
Downey, M R, Inf Smyth, C B, Inf
Hawkins, V B, Arm Tamplin, R J, Inf
King, E L, Inf Taylor, D L, QMC
Oha, J T, QMC Wilcox, G L, Inf
Smith, G C, jr, Inf Will, C H, Arty
TO CAPTAIN
Flynn, W F, MC Pardl, J J, DC
Gross, J O, MC Perry, R A, MC
Grupe, H E, DC Ragas, L J, DC
Hannegan, M W, MC Smith, C F, MC
Hoffman, J I, DC Stockwood, R C, jr,
Logullo, R P, DC MC
McCarthy, L L, DC Witek, R J, DC
Moss, J S, DC Wiersma, T L, DC
Opilka, H J, DC

S.O. 144, 12 June

TO COLONEL
Cavanaugh, M A, AI Reiter, N I, jr, OrdC
TO LIEUTENANT COLONEL
Archer, R E, Inf Kelley, C L, MPC
Coberly, J E, TC Latimer, H D, Arty
Ellis, E H, CE Robles, F P, Inf
TO MAJOR
Amos, C R, jr, QMC Mathieu, R N, CE
Ferguson, J W, QMC Parker, J G, QMC
Hockaday, C L, QMC Reasonover, G, CE
Landon, L B, CE Sims, T A, OrdC
TO CWO, W-3
Rockwood, B, AGC

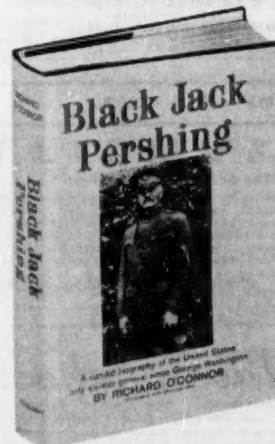
S. O. 134, 2 June

TO COLONEL
McLaughlin, George R, AGC
TO LIEUTENANT COLONEL
Andreoli, R L, CmlC Smith, G W, jr, Arty
LeVan, C J, Arty
TO MAJOR
Bair, Scott W, Arty Myers, Jas M, Inf
Burk, Leroy R, Inf Smith, Donald, MSC
Durst, Harold E, Arm Thomas, Robt H, SigC
Kees, Wm G, Arm

S. O. 137, 5 June

TO COLONEL
Stanfel, Charles A, AGC
TO LIEUTENANT COLONEL
Adams, Edwin C, CE Lowe, Thos A, Arty
Duncan, Carl R, CmlC
TO MAJOR
Everding, F R, Arm Ohm, H P, CmlC
Gunsel, Robt C, AGC Quinn, Thos G, Arm
Hay, S L, jr, Inf Thomas, W E, AGC
Kitchen, A B, jr, Inf
TO CWO, W-3
Mayer, Aubrey E, AGC

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Army Plan Calls For Increase In National Guard And Reserve

From first page—

to meet current requirements—regardless of how much the Reserve Forces are strengthened.

This public restatement of the Army's position came on the heels of a surprising news conference statement made last week by Deputy Secretary of Defense Roswell L. Gilpatric that the General Staff had said the Army could get along without any increase above the present projected strength of 875,000 because of the plan to vitalize the Reserve Forces.

Deputy Secretary Gilpatric said the Army would brief newsmen on details of the Reserve Forces plan. He explained that this was the Army's own plan and not the work of "egghead advisors."

The Army held the promised briefing on 9 June. The task of answering a barrage of questions from newsmen who

wanted to know if the Army's position on manpower needs had changed fell to Col. F. A. Hicks, mobilization plans specialist in the Office of Lt. Gen. Barksdale Hamlett, Deputy CofS, Operations.

Colonel Hicks met the questions head-on, with one exception. Obviously lacking any guidance from higher authorities in the Army and the Defense Department, he was unable to answer any questions about the cost of the new Reserve Forces plan.

But Colonel Rich did make it emphatic that the Army leadership holds

to the position that an active strength of 925,000 is essential, and that improvements in the Reserve Forces will not diminish this requirement.

In his final Budget Message to Congress last January, President Eisenhower proposed a 10% cut in the Army Reserve and Army National Guard. It was estimated that this would save up to \$187 million.

The Kennedy Administration had indicated that it would endorse the 10% cut.

The Army now says that its new Reserve Forces plan provides for maintaining the 700,000 drill pay strength for the National Guard and Reserve in fiscal '62, and increasing it in subsequent years.

The Army declines to say what the cost will be.

Millions Will Be Needed

But drill pay costs are far from the total fiscal story. If the Reserve Forces divisions are to attain the readiness that President Kennedy has proclaimed, millions of additional dollars will be required to equip them with modern weapons.

Secretary of the Army Elvis J. Stahr, Jr., told Congress during recent weeks that the Army needs about \$2.5 billion more in modernization funds each year. The Kennedy Administration has increased modernization funds for the Army, but the new totals still are \$500 million short of the Army's previously stated needs, and do not take into account the impact of the new Reserve Forces program.

Counting drill pay costs, the expenses required in calling 100,000 Ready Reservists to duty each year, and the costs of procuring modern weapons, the price tag on the Reserve Forces changes would certainly go above \$300 million per year, and this is a conservative estimate.

Now that the skeleton of the new Reserve Forces Program has been shown, it remains to be seen whether it will be beefed up with adequate fiscal support.

Army Issues Statement

Here is the text of the Army's official statement on its "Plan For Realignment of the Reserve Component Structure":

1. The Army is completing a plan to improve progressively the deployment readiness of Army National Guard and Army Reserve units. Development efforts have been divided into two phases. In the first phase ways and means of achieving new readiness objectives were developed. This phase is complete and the resultant conceptual plan has been approved. In the second phase programs are being developed to apply the ways and means to specific reserve component units. A draft plan has been developed and is being reviewed by appropriate agencies within the Army. Elements of this detailed plan will then be presented to the Governors or their designated representatives for final approval.

2. Army National Guard and Army Reserve units have achieved the best readiness posture in the peacetime history of the nation. This is particularly true in regard to the quality of personnel in these units. A very large percentage are combat veterans or have had periods of duty with the active Army. They have extended their military skills through reserve training programs. Their greatest asset is, however, one of attitude. These are dedicated Americans giving generously of their time and skills to the cause of freedom. They are setting an example which should be followed by all Americans.

SUNDAY PROBLEM

The Reserve Forces Plan faces many problems. One is the opposition of the Governors to cuts in any of their National Guard units. Another problem will be the certain opposition of church leaders to the proposed increase in Sunday drills.

Still another problem will be to convince business officials to provide a third week of military leave to officers and men whose units will go to the field for three weeks, instead of two.

3. Reasons for realigning the present structure are:

a. The new division organization, referred to commonly as the ROAD division, will be standard to both the active Army and the reserve components. Reorganization of present divisions will require some realignment in the structure.

b. To close the time gap in deployment readiness postures between active Army units and top priority reserve units.

c. To make the reserve components structure more responsive to strategic plans.

Not A Substitute

4. The plan to improve the deployment readiness posture of the reserve components is not intended as a substitute for a larger active Army. The prime mission of the active Army is to defend the forward areas of the free world and to provide a strategic reserve ready for instant deployment. The reserve structure supports and complements the active Army structure and posture.

5. There are no magic formulas in the new plan. To meet the objectives established in it requires generous but judicious applications of men, money and materiel over the next three or four years. Specific programs which must be provided or authorized for the Army to attain the readiness objectives are:

Drill Pay Increase

a. An increase in paid drill strengths from 700,000 in FY 1962 to approximately 735,000 in FY 1963 and approximately 760,000 in FY 1964.

b. Authorization for selected units of an additional week of active duty field training and as many as nine multiple weekend drills.

c. An increased authorization for selected units of the number and type of technicians. (Technicians are members of units employed on a full time basis to perform training, technical and administrative duties for their unit. They are employed in a civilian status and compensated by Federal funds.)

d. An increased materiel procurement program over the next several years.

Call 100,000 Reservists

e. An annual training program for approximately 100,000 men in the Ready Reserve Reinforcement Pool. (Two weeks of summer active duty training with the unit to which they will be assigned as fillers.)

6. The plan contemplates adjustments to the present reserve component structure involving:

a. Combat and combat supporting units which are pre-designated to round out the active Army organization. The above measures to improve readiness will be applied to these units. The objective is to have these units ready for movement to forward areas within three weeks following mobilization.

b. Selected Brigades and combat battalions will be designated as elements of specific active Army divisions. These will also be brought to high states of readiness and provide an exact example of the close tie-in between active and reserve forces.

100% Units

c. Two division forces with all of their combat and combat support units will be authorized 100% materiel and personnel manning levels. Increased numbers of technicians, and additional training periods. These divisions will provide a capability to reconstitute our strategic reserve or initiate movement to reinforce forward areas in about three weeks after mobilization.

d. An additional 8 divisions with their combat and combat support units will have varying degrees of the measures indicated in paragraph 5 above applied to them. The post-mobilization training objectives established for these divisions are from 4 to 8 weeks.

7. The present National Guard on-site NIKE program will not be affected by this reorganization.

8. Exact adjustments to the present structure have not, at this time, been determined. The plan is designed to require minimum numbers of activations or inactivations of units.

9. Additional details which are not classified for national security reasons, will be provided when completed and prior to implementation.

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Navy Tells Hydrofoil Developments; Marine Craft Takes To Wheels On Beach; BuShips Deputy Tells Of Government-Industry Work On Series Of Projects

THE Navy is working on a new Marine Corps landing craft that will be able to "fly" across water and roll onto an enemy beach as a wheeled vehicle.

Delivery of the first ship—a hydrofoil landing craft with retractable foils—is anticipated in early 1963. It is one of four hydrofoil vessels which the Navy is planning for the fleet.

Others include an experimental high-speed-oceangoing ship, an anti-submarine warfare patrol craft, being constructed by Boeing, and a research vessel to explore various hydrofoil developments.

Both the research ship and the Boeing patrol craft are expected to be delivered to the fleet in October 1962, although a contractor has not yet been selected for the research vessel. The contract for the high-speed-oceangoing hydrofoil ship also has not yet been awarded, but the Navy anticipates a July 1964 delivery date.

Details of the hydrofoil development were disclosed by RADM. R. L. Moore, Deputy Chief of the Bureau of Ships, in Congressional testimony released by the

House Military Appropriations Subcommittee.

Representative Gerald R. Ford (R-Mich) observed that the Maritime Administration has a hydrofoil project, the Navy has the Boeing project, and the Marine Corps is talking about a hydrofoil project. He wanted to know if all of the projects are integrated or if they are "going off in different directions."

Admiral Moore said the entire program comes under the cognizance of the Bureau of Ships, and the Canadian Government also is "in on this." He said BuShips "is working very closely with the Office of Naval Research, the Marine Corps, the Maritime Administration, and industry in exploiting the military and economic potentials of hydrofoil craft. The program consists of an integrated building effort to study the performance of various hull and foil sizes and several types of foil operation with the aim of assessing the military value of hydrofoil ships in both antisubmarine warfare and fast military transport."

He said the building schedule is backed up by "a strong research and development program that will lead to increased

size and performance." The Government is spending about \$27 million on the development of the ships. The cost of constructing two of the Marine Corps landing craft will be about \$15 million.

Admiral Moore said BuShips is acting as procurement agent for the Marines in developing the small amphibious hydrofoil landing vehicle. "Capitalizing on the Navy research program it is planned," he said, "to develop an amphibian that can fly foibourne at (censored) knots, can approach the beach, retract its foils, move hullborne over the water edge, and move on land as a wheeled vehicle at speeds up to about (censored) miles per hour."

Although the water speed of the craft was censored from Admiral Moore's statement, Brig. Gen. B. A. Hochmuth, Marine Corps Deputy CofS for Research and Development told the committee earlier that the Marines are asking for "about 30 knots in the hydrofoil craft."

The other hydrofoil vessels being built and supported either completely or in part by the Navy and Marine Corps include:

- The Patrol Craft (Hydrofoil) — PC(H)—under construction by Boeing Aircraft (THE JOURNAL, 11 March). The ship is being built specifically for ASW patrols in harbors, harbor approaches, and coastal waters. It will cost \$6,060,000.

- A Foil Research Supercavitating Hydrofoil Test Craft—FRESH 1—which is an R&D craft capable of testing a wide variety of foil types and arrangements at undisclosed speeds. Its purpose will be to obtain large-scale correlation with model and computer predictions of foil and strut characteristics and of craft motions and accelerations. As theoretical and model data are provided by the RDT&E, Admiral Moore said, foil configurations can be tried on this craft to verify the calculations. Results of the tests should lead, he said, to the design of a super-cavitating foil system for eventual use on the Hydrofoil Research Ship—AG(EH). Cost of the vessel is \$2 million.

- Hydrofoil Research Ships—AG(EH)—will be an experimental high-speed-oceangoing hydrofoil ship. Initially it

will have a submerged subcavitating foil system designed to permit future installation of a supercavitating system. Cost will be about \$16 million.

- MARAD Hydrofoil Seacraft Test Vehicle—CRD-1—is the vessel being built as a joint industry-Government effort with the Maritime Administration funding about \$15 million and industry providing about \$45 million. It is being constructed by Dynamic Developments, Inc., of Long Island, N. Y., as an experimental craft to demonstrate the feasibility of larger oceangoing commercial hydrofoil ships. It has a surface piercing foil system, but the Office of Naval Research has contracted with Grumman Aircraft Engineering for development of a supercavitating foil design for the ship.

About \$1.7 million of BuShips' fiscal 60 RDT&E funds are reserved for installation of the supercavitating system in the ship if the research and development indicates that it is feasible. Admiral Moore said the Navy's interest "is in providing by mid-1963 a test craft that will point the way toward larger and faster oceangoing hydrofoil ships for ASW use."

The Admiral said BuShips has many projects underway "all directed to the solution of problems of increased size, speed, and power of hydrofoil ships." He listed these activities as participants in the program:

David Taylor Model Basin, Engineering Experiment Station, Navy Electronics Laboratory, Astropower, Inc., California Institute of Technology, Convair, Gibbs & Cox, Grumman Aircraft Co., and Hughes Aircraft Corp.

Also Hydronautics, Inc., Ionics, Inc., Massachusetts Institute of Technology, North American Aviation Corp., Radio Corporation of America, Southwest Research Institute, Sperry Gyroscope Co., Stevens Institute, Technical Research Group, Inc., and University of Minnesota.

ARMY DECORATES MARINE MAJOR

MAJ. Henry A. Checklou, USMC, has received the Army Commendation Medal in recognition of outstanding service as Senior Marine Advisor to the Royal Thai Marine Corps.

Presentation of the award was made by Maj. Gen. Briard P. Johnson, Chief, JUSMAG—Thailand.

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land.

Schmidt, Carl E., 1stMarBrig, to 3dMarDiv.

Daniels, Elmer R., The Pentagon, to Chief Def

Area Comm Control Center, Europe, Dreux

AFB.

McClure, Grover C., FMFLant, to AFSC, Nor

Va.

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Lobell, William R., Chesman, Bucks, England,

to CincUSNavEur.

Adams, Arthur L., 3dMarDiv, to MCS, Cam

Pen.

Spanger, Ralph H., HqMC, to Geo Wash Univ,

Wash, DC.

To Municipa Univ of Omaha, Omaha, Neb

Hemstad, Robert S., 1st MAW.

Cummings, Daniel L., MCS, Quant.

Barney, Irvin J., 2d MAW.

To 1st MAW

Whitaker, James L., MCS, Quant.

Flynn, Richard J., jr., HqMC.

To 2d MAW

Merchant, Clark E., Omaha, Neb.

Hey, Richard, jr., MCAS CherPt.

MacLean, William G., jr., MCAS, CherPt.

To 3d MAW

Barbour, Robert J., Monterey, Calif.

Ross, Thomas J., Stillwater, Okla.

Worlund, John E., El Toro, Calif.

To Okla State Univ, Stillwater, Okla

Brown, Charles S., FMFLant.

Hunter, Ovis D., Comdr 2d Flt.

Johnson, James K., 2d MAW.

To Univ of Md, College Park, Md

Semb, Allen R., ComFairWestPac.

Ward, Dale L., 9th MCRD.

Cese, William M., MCS, Quant.

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Quay, John E., jr., BuWeps, to Hq MC.

Barr, James C., 3dMarDiv, to MCRTC Roa-

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More Marine Reservists Get Career Tours

COMMANDANT David M. Shoup reports that more Marine Reserve officers will be able to serve a full active duty career of at least 20 years. Marine Reserve lieutenants who complete their initial, obligated tour of active duty and who so desire can look forward to a Marine career.

A new order states that the Marine Corps has a continuing need to retain qualified Reserve officers on active duty with the regular forces. Thus an increasingly larger number of Reserve officers will be retained to serve on active duty in all grades.

As in the case of Regular officers, career patterns will be developed through assignments based on the requirements of the Corps and the individual's qualifications and preferences. The Commandant has stated that career Reserve officers will be given the same opportunities for career development in matters of assignment, professional schools, and promotions as are available to regular officers. This includes two opportunities for selection to the next higher grade.

The policies and procedures governing active duty careers for reserve officers are contained in Marine Corps Order 1001.24A.

Marines Send Capt. Resnik To Army Signal Center

From preceding page—

noke, Va.
Richards, John J, US Taiwan, to MCS, Quant.
Shanks, William, Jr, 1st MAW, to Municipa
Univ of Omaha, Omaha, Neb.
Wagner, William J, Phila, to 2dMarDiv.
Erickson, Loren T, MCS, Quant, to TACRON-
13.
Laseter, James W, El Toro, Calif, to Comdr
Air Univ, Maxwell AFB, Ala.
Pytko, Albert R, 1stMarDiv, to TACRON-12.
Tope, Lyle V, TACRON-13, to 1stMarBrig.
Austin, Marshall S, Oic SecNav, to Municipa
Univ of Omaha, Neb.
Koehnlein, William F, 6thMCRD, to OIC
SU #2 Co "G," HqBn HqMC Nav Secty
Gp Acty.
Phillips, Allen L, 3d MAW, to Univ of Md,
College Park, Md.
Folsom, Allison G, Jr, HqMC, to Univ of Okla,
Norman, Okla.
Gibson, Geo E, Jr, TACRON-12, to 3d MAW.
Wagenhoffer, Martin T, 1st MAW, to CInC
PacFlt.

CAPTAIN

Browne, Joseph E, Jr, 2d MAW, to 1st AN-
GLICO.
Nelson, Francis M, HqMC, to ForTrps FMF
Pac.
Payne, Norman E, Jr, 3d MAW, to HqMC
Flt Sec, at NAS Anacostia, Wash, DC.
Sprott, David N, 8th MCRD, to 2d MAW.
Ledbetter, Archibald C, ForTrps FMFPac, to
MCS, Quant.
Resnik, Edward D, ForTrps FMFLant, to
CG SigCorCen, Ft Monmouth.
Kraynak, John P, Ft Belvoir, to MCS, Quant.
Cassidy, Brendan J, USS Washburn, to 12th
MCRD.
Chaney, Guy R, 3dMarDiv, to OIC MCRS Dvr.
Loferski, Stanley J, 3dMarDiv, to HqMC.
Teague, Charles E, USS Taconic, to 2dMar
Div.
Belt, James L, 3dMarDiv, to 2d MAW.
Daly, Daniel C, Ft Meade, MCS, Quant.

To 3d MAW

Pitman, Charles H, NAS, Pncla.
Way, John D, NAS, Pncla.
Parsons, James R, NAS, CorpC.

1ST LIEUTENANT

Brigham, Don A, Kingsville, Tex, to VT-7,
Meridian, Miss.
Burlison, Eugene B, Jr, 2dMarDiv, to USS
Little Rock.
McManus, William J, MB Pearl, to USS York-
town.
Johnson, Gene C, 3dMarDiv, to MCS, Quant.
Wilson, Donald D, NAS, Pncla, to 1stMarDiv.
Kilday, Thomas P, Ft Holabird, Md, to FMF
Pac.
Merrill, Roland S, 1st MAW, to 3d MAW.
Ward, Charles L, 3dMarDiv, to FMFPac.
Hohman, Richard B, 1stMarDiv, to OIC MCRS
LosA.
Hopkins, John I, Syracuse, NY, to USNA,
Annap.
Creal, Donald S, Jr, 2d MAW, to 1st MAW.
Reed, Robert W, Bridgeport, Calif, to USS
Washburn.
Dalton, Lonnie G, USS Providence, to MCS,
Quant.
Finlon, Arthur P, ForTrps FMFPac, to USS
Princeton.
Huston, Ralph S, ForTrps FMFPac.

To 2d MAW

Prior, William A, Jr, 1st MAW.
DeOrnellas, Clifton L, New Iberia, La.
Parker, John R, 1st MAW.
Sims, George W, Jr, MCS, Quant.

To MAG-26

From NAS, Pncla:
Carr, Donald R La Rowe, William C
Hovey, Julian R, Jr

2D LIEUTENANT

To 1stMarBrig

From MCS, Quant:
Carter, Philip J Condra, Edw M, 3d
To MCS, Quant
Palumbo, Fred J, USNA, Annap.

From NAS, Pncla:

Broker, Paul C Houpt, Jerry M

To 1st MAW

From MCS, Quant:
Kelley, Edmund P, Jr Quigley, Phillip L
Klingenberg, Jno P Wakefield, Scott L

To 2d MAW

Ely, John C, New Iberia, La.

From MCS, Quant:

Boe, Gerard P Boyle, John J

To 3d MAW

From MCS, Quant:
Dugdale, Clarence R Jones, Duane L
Smith, Stephen A Kirwan, Walter R
Heigls, James J

To 1stMarDiv

From MCS, Quant:
Kilgallon, Michael R Chapin, William M
Lusk, Rudolph F Vander Linden, L J
O'Rourke, Richard M Zalles, Rafael
Webster, Ralph D

To 2dMarDiv

From MCS, Quant:
Callison, George R Schippel, John E
Gray, John W Griffith, Frederick T
McConnell, Chester A Sloan, Robert W
Stewart, James H, Jr

To 3dMarDiv

From MCS, Quant:
Clark, Winston L Donnelly, Thomas P
Cunniff, James A Heddy, Henry R
Green, Abram R, Jr Lawson, David L
McLean, Allan T Runyon, David R

To ForTrps FMFPac

From MCS, Quant:
French, Jon A Sorrells, Thomas E
Lewis, Harry M Mass, Richard A
Ransom, David L Zuzevich, John A

To ForTrps FMFLant

Clawson, Roger L, NAS, Pncla.

From MCS, Quant:

Jacobs, Louis L Slovik, Frank M
Paharik, Carl M Zedick, Richard J
Regan, Robert J

RETIRED

Colonel

Allen, Alvis H Smith, Sherman A
Kramer, William F Walker, Robert C
Mason, Leonard M Nusbaum, Herbert R

Lt Colonel

Barreiro, John R, Jr Ober, Matt S, Jr
Gagner, Harvey W Reed, Godfrey H
Hasperis, Tom N Wells, Walter C
Koch, Oliver T

Major

Risinger, Robert O, to temp disab ret list.
Corvi, Joseph A Vernon, Fredrick A
Jungerich, Stevan Wrenn, Joe B
McAlinn, John H P Glass, Edwin B
McGarry, James P Prater, William T
Palmer, Charles W Breen, James T
Smith, Loren R

Captain

Thomas, Johnny W Kozlowski, John
Bixler, James A Lamothe, Lloyd G A
Hibbard, Roscoe C Lawrence, Donald W
Bradley, Willie W London, Richard
Millhauser, Chas F Lilley, James W
Brisbols, Donald J Mayhall, Temple R
Brockman, William A McCarthy, Harold S
Burch, Harrison F Medeiros, Manuel
Callahan, Joseph W Nelson, Clayton C
Chapman, Donald B Oldenburg, Forrest A
Diehl, John J Ogilvie, Gordon F
D'Lamater, Robert J Philbin, William
Edwards, David E Smith, Edward O
Gregory, Virgil C Tworek, Joseph A, Jr
Hardwick, Homer A Walker, Lloyd W
Kohler, Alfred G
Dryden, Robert L, to tpd ret list.
Price, Gordon I, to tpd ret list.
Watson, Theodore H, to tpd ret list.
Wood, Stanley J, to tpd ret list.

Chief Warrant Officer

Agro, W-2 Joseph V.
Cotham, W-2 Robert B, Jr.

COAST GUARD ORDERS:

Coast Guard Academy Graduates Assigned; Capts. Hinchcliffe, Scheiber To Washington

Secretary of the Treasury—Douglas Dillon
Commandant—Admiral Alfred C. Richmond

FOLLOWING are the initial assignments of the 1961 Coast Guard Academy Graduating Class:

ASSIGNMENT CHANGES

CAPTAIN

Hinchcliffe, Gilbert, MIO, Savannah (ocmi) to MIO Portland (ocmi) amended to HQ (Asst.Ch. MVI Div).
Phillips, Charles C, MIO, Mobile (Designated (ocmi)).
Pratt, William E, MIO, Mobile (ocmi) to MIO St Louis (ocmi).
Scheiber, Fred J, CGD5 (Ch A to N Br) to HQ (Asst to Chief of Staff).

COMMANDER

Hagadorn, Richard H, SEDGE (CO) to CGD11 (Dir of Aux).
Kelly, Curtis J, CGAD, Naples (CO-DIFOT) to HQ (CC-DIFOT).

LIEUTENANT COMMANDER

Brinkmeyer, William H, CGAD, Naples (Designated CO-DIFOT).
Budd, Charles D, CGD7 (Ch A to N Br) to CGD 2 (Ch Pers Div).
Fulcher, Ezekiel D, ACACIA (CO) to Base, Miami (XO).
Geissler, Edward J, MIO, New York (duty) to ACACIA (CO).
Hildebrandt, Philip M, CGAD, Salem (DIFOT) to CGAD, Argentina (DIFOT).
Martinson, Charles B, COTP, Seattle (XO) to CGD11 (Ch Read Br).
Perry, Loren V, CGAS, Salem (DIFOT) to CGAD, Biloxi (DIFOT).
Winstein, George D, Base, Miami (XO) to CGD7 (Ch A to N Br).
Woolfolk, Virgil N, CGD2 (Ch Pers Div) to WESTWIND (XO).
Young, Rubin E, Jr, CGD11 (Dir of Aux) to MATAGORDA (XO).

LIEUTENANT

Brawley, James W, CGAD, Barber Pt (DIFOT) to CGAS, San Francisco (DIFOT).
Butler, John R, CGAS, Pt Angeles (DIFOT) to CGAD, Sangley Pt (DIFOT).
Collins, Richard J, LTS, Tarumpitao (CO) to Base, Sault Ste Marie (EO).
Cooper, William K, CGAD, New Orleans (DIFOT) to CGAD, Guam (DIFOT).
Lessing, Frederick J, MAGNOLIA (XO) to CGD11 (Ch I&LE Br).
Moorhead, Charles E, CGAS, Brooklyn (DIFOT) to CGAD, Barber Pt (DIFOT).
Muir, Daniel L, CGAD, Barber Pt (DIFOT) to CGAS, Elizabeth City (DIFOT).
Sullivan, Earl L, CGD11 (der to Ch I&LE Br)—Cancelled.
Urfer, Kenneth D, BERING STRAIT (Eng Duty) to U of Rochester (DUINS).

LIEUTENANT (JG)

Folker, Richard W, MINNETONKA (Duty) to NAS, Pensacola (Flight Trng).
Goldwire, William P, CGAS, Miami (DIFOT) to CGAD, Bermuda (DIFOT).
Mixon, Lonnie L, NAS, Corpus Christi (Adv Flt Trng) to CGAS, Brooklyn (DIFOT).
Polant, Ronald M, NAS, Corpus Christi (Adv Flt Trng) to CGAS, Eliz City (DIFOT).
Rich, Robert A, NAS, Corpus Christi (Adv Flt Trng) to CGAS, St Petersburg (DIFOT).
Ropiak, Frank J, MACKINAC (Engr Trng to Eng Duty).

ENSIGN

Bishop, Kenneth F, Jr, ACUSHNET (Duty) to RTC, Yorktown (TEMINS/MM Indoc) thence to MIO, New York (Duty).
Butler, James F, MACKINAW (Duty) to NAS, Pensacola (Flight Training).

Some 65 of the Coast Guard's 92 major vessels will be welcomed aboard 120 new ensigns from the USCGA Class of 1961. Of the New London, Conn., graduates, the largest number, 79, will go to so-called "white cutters," the type used mostly for ocean weather station duty. Buoy tenders and ocean-going tugs will claim 25 new ensigns, while 12 will go to the Coast Guard's four icebreakers. The remaining four will be split two each on the cargo ship "Kukui," at Honolulu, and the "Storis," an auxiliary combination buoy tender-icebreaker-cargo ship out of Kodiak, Alaska.

The following is a list of the cadets, the vessels and home ports at which they will be stationed:

Joseph C. Amaral, Bering Strait, Honolulu; Joseph S. Anderson, Jr., Tex., Galveston; William A. Anderson, Northwind, Seattle; Richard A. Applebaum, Salvia, Mobile, Ala.; Robert L. Ashworth, Evergreen, Boston; Mathew J. Barbour, Sassafras, Cape May; William F. Barry, Rockaway, St. George, N. Y.; Michael J. Begley, Avoyle, Eureka, Calif.; and Joseph C. Belma, Klamath, Seattle.

Also Dale L. Bennett, Buttonwood, Honolulu; James S. Billingham, Duane, Boston; Francis M. Blackburn, Chincoteague, Nor-

folk; Thomas E. Blank, Absecon, Norfolk; Peter A. Bornstein, Minnetonka, Long Beach; Thomas E. Braithwaite, Duane, Boston; John P. Brennan, Tamaroa, St. George, N. Y.; Thomas R. Brougham, Mackinaw, Cheboygan, Mich.; Joseph F. Carilli, McCulloch, Boston; Robert R. Caron, Winona, Port Angeles, Wash.; Kenneth H. Cary, Bibb, Boston; and Robert H. Cassis, Jr., Coos Bay, Portland, Me.

Also Ronald J. Caudle, Sebago, Mobile, Ala.; Samuel J. Cavallaro, Barataria, Portland, Me.; Guy P. Clark, Firebush, St. George, N. Y.; Robert G. Coale, Absecon, Norfolk; Peter L. Colloom, Taney, Alameda, Calif.; William A. Day, Storrs, Kodiak; John S. Davis, Ingham, Norfolk; Edward T. Dimmock, Mackinaw, Cheboygan, Mich.; Vincent G. DiPasqua, Winnebago, Honolulu; Leonard P. Dorrian, Chautauqua, Honolulu; Ronald S. Dugan, Storrs, Kodiak; David J. Duquette, Castle Rock, Boston; Robert C. Eddy, Modoc, Coos Bay, Ore.; Keith C. Edgecomb, Planetree, Honolulu; Robert E. Ettle, Northwind, Seattle; Donald A. Feldman, Klamath, Seattle; Robert A. Ferguson, Wachusett, Seattle; Harold G. Fletcher, Jr., Campbell, St. George; Richard J. Flynn, Half Moon, St. George; David L. Folsom, Barataria, Portland, Me.; Anthony B. Ford, Pontchartrain, Long Beach; Thomas F. Frischmann, Pontchartrain, Long Beach; George F. Gaul, Cherokee, Norfolk; Fred S. Golove, Androscoegin, Miami Beach; Cecil W. Gray, Jr., Coos Bay, Portland, Me.; James A. Hallock, Jr., Westwind, New York; Donald D. Hanson, Madrona, Portsmouth, Va.; Norman H. Harrold, Cactus, Boston; David W. Hiller, McCulloch, Boston; Dennis Hilliard, Absecon, Norfolk; and Richard J. Hinkle, Minnetonka, Long Beach.

Also David A. Hough, Chincoteague, Norfolk; Jonathan C. Ide, Heather, San Pedro; William A. Jensen, Blackthorn, Mobile; Macon T. Jordan, Mendota, Wilmington, N. C.; Peter A. Joseph, Barataria, Portland, Me.; Leon Z. Katcharian, Half Moon, St. George; Earle W. Keith, III, Androscoegin, Miami Beach; Jon D. King, Acacia, Port Huron, Mich.; Robert F. Kramek, Mackinac, St. George; James L. Krish, Castle Rock, Boston; Donald G. Langrock, Chilula, Morehead City, N. C.; Stephen P. Leane, Duane, Boston; James M. Lightner, Blackhaw, Honolulu; Nils Linfors, Jr., Campbell, St. George; Richard A. McBride, Humboldt, Boston; Robert C. McFarland, Sundew, Charlevoix, Mich.; and James F. Meade, Cook Inlet, Portland, Me.

Also Lawrence F. Merlino, Yakutat, New Bedford; John C. Midgett, Jr., Ingham, Norfolk; Brent C. Mills, Pontchartrain, Long Beach; Robert F. Muchow, Casco, Boston; Francis A. Nicolai, Westwind, New York; Douglas C. O'Donovan, Westwind, New York; John L. Patterson, Mariposa, New London; Robert L. Pearson, Acushnet, Portland, Me.; Edward B. Peel, Matagorda, Honolulu; and Joseph T. Ponti, Casco, Boston.

Also Joseph D. Porricelli, Matagorda, Honolulu; Stanley F. Powers, Willow, Yerba Buena, Calif.; William Protzman, Jr., Conifer, Portsmouth, Va.; James D. Prout, Eastwind, Boston; John A. Randall, Spencer, St. George; Brian P. Richards, Spencer, St. George; Frank D. Ritchie, Klamath, Seattle; Charles R. Robinson, Northwind, Seattle; John F. Roeber, Jr., Escanaba, New Bedford; Byron H. Romine, Escanaba, New Bedford; and David A. Sandell, Eastwind, Boston.

Also Gregory J. Sanck, Chautauqua, Honolulu; Jerome J. Savel, Gresham, Alameda; Craig P. Schroll, Gresham, Alameda; James M. Seabrooke, Sebago, Mobile; Jon A. Setter, Wachusett, Seattle; James C. Shanover, Tupelo, Toledo; Adam J. Shirvinski, Rockaway, St. George; William B. Steinbach, II, Mackinaw, Cheboygan; Carl A. Strand, Owasco, New London; Robert J. Swain, Comanche, Morro Bay, Calif.; Bruce W. Thompson, Kukui, Honolulu; Peter N. Thurman, Minnetonka, Long Beach; John C. Trainor, Bibb, Boston; and Aylmer R. Trivers, Eastwind, Boston.

Also Bruce G. Twambly, Spencer, St. George; Paul E. Versaw, Mackinac, St. George; John D. Vitkauskas, Cook Inlet, Portland, Me.; Kenneth E. Wagner, Winnebago, Honolulu; John R. Wallace, Owasco, New London; Warner R. Wallace, Mendota, Wilmington, N. C.; John T. Ward, Ingham, Norfolk; Russell C. Warren, Kukui, Honolulu; Robert H. Wehr, Winona, Port Angeles, Wash.; Robert A. White, Humboldt, Seattle; George A. Wildes, Jr., Yakutat, New Bedford; James E. Williams, Bering Strait, Honolulu; Robert T. Willoughby, Campbell, St. George; David A. Worth, Taney, Alameda; George P. Wisnesky, Bibb, Boston; and William G. Zintl, Taney, Alameda.

Services Get Orders To Project Force Structure Through FY '70; "Wheeler Forces" Provide Funds Guidance For Next Three Years

A new outline of Armed Forces budget and force structure projections through fiscal year 1970 has been made available to the Services by Department of Defense Comptroller Charles J. Hitch.

He states that the long-range fiscal plans will be based on a new Basic National Security Policy paper, and reveals that so-called "Wheeler Forces" will hold the key to military spending in the years immediately ahead.

The "Projected Major Military Forces" on "Wheeler Forces" were developed in response to the directive from Secretary of Defense McNamara to the JCS calling for a five-year summary of forces and major weapons. This was No. 3 on a list of 104 projects undertaken by Secretary McNamara, and reported exclusively in THE JOURNAL issue of 15 April. The number of projects subsequently went to 121 and beyond.

The issue of 29 April published the text of a communication from Comptroller Hitch to the Services in which he spelled out plans for the use of Program Elements and Program Packages—rather than dollar ceilings—to formulate Armed Forces fiscal plans for the years ahead.

The "Wheeler Forces"—Lt. Gen. Earle G. Wheeler, USA, is JCS Joint Staff Director—have been projected to fiscal year 1965, and will provide the guidelines on which the Services will make their forthcoming budget proposals for the budget that President Kennedy will

submit to Congress next January. With his military advisors and his staff, will examine a range of alternative programs and make decisions that will form the basis for guidance to the Services on the preparation of the FY 1963 budget.

During the programming phase, attention will be focused on choice from among alternative programs to achieve the national security objectives outlined in the Basic National Security Policy paper. For his purpose, cost and effectiveness comparisons will be made, for the most part using statistical cost estimates and factors rather than the more detailed information supporting the final budget submission.

The purpose of this memorandum is to provide guidance regarding the submission of "program element packages" to OSD during the period 1 July-31 August 1961.

PROGRAM ELEMENTS AND PROGRAM PACKAGES

The "program element" will be the basic unit of submission. A program element is an integrated activity—a combination of equipment, men, facilities, and supplies—whose effectiveness can, in some way, be related to national security policy objectives. For purposes of summarization, the program elements have been combined into a number of program packages. The program pack-

BASIS FOR DEVELOPING THE PROGRAM

ELEMENT SUBMISSIONS

The basic OSD-required submission for a program element will be the "Projected Major Military Forces" contained in the JCS answer to the Secretary of Defense's Project Number 3 (the so-called "Wheeler Forces").

The Departments will be required to work out the cost implications of these

forces on a program element basis assuming no new major procurement and R&D decisions over and above those already made in the FY 1962 and prior years budget deliberations, and assuming that the forces involved would be deployed and operated as currently envisioned. In this context the phrase "decisions already made" is defined to include those definitely implied, though not technically authorized, in FY 1962

—Continued on next page

PROGRAM PACKAGE SUBMISSION SCHEDULE

Program Package	Submission Date To OASD (Comptroller)
I. Central War Offensive Forces	3 July
II. Central War Defensive Forces	21 August
III. General Purpose Forces	31 July
IV. Sea and Airlift Forces	19 July
V. Reserve and National Guard Forces	10 July
VI. R&D (Including "Space")	14 August
VII. Service-Wide Support	28 August
VIII. MAP	31 August
IX. Classified Projects	31 August
X. DOD	31 August

send to Congress next January.

Here is Comptroller Hitch's new instructions to the Services. This document was circulating at the Pentagon as Service and DoD officials anxiously were awaiting final action by Congress on the fiscal '62 budget.

GENERAL INSTRUCTIONS

THE FY 1963 budgetary process will be divided into three major phases: a requirements phase (May and June 1961), a programming phase (July and August 1961), and a budgetary phase thereafter.

During the requirements and program-

ages are compilations of related program elements.

For example, the "Central War Offensive Forces" category is a "program package." The B-52, Atlas, and FBM submarine (Polaris) weapon systems are examples of "program elements" within the Central War Offensive Forces program package. . . .

The Departments will submit program packages to the OASD (Comptroller) in accordance with the schedule outlined in Appendix II. Twenty copies of each program element and package will be submitted on standard 8" x 10 1/2" sheets.

ARMY HISTORIAN NAMED TO USAFA COMMITTEE

Lt. Col. W. H. Ruenheck, Professor of History at the U. S. Air Force Academy and Chairman of the Harmon Memorial Lecture Committee, has announced the appointment of three distinguished civilian historians to the committee. The newly named members are: Professor T. Harry Williams, Louisiana State University; Professor Gordon A. Craig, Princeton University; and Dr. Kent Roberts Greenfield of Baltimore, Md., formerly Chief Historian, Office of the Army Chief of Military History.

Two of the new members, Professors Williams and Craig, are former guest lecturers at the Academy. Professor Craig was a special lecturer to the Cadet Wing while Professor Williams spoke to the Wing as the Harmon Memorial lecturer of 1960. Dr. Greenfield, considered by many to be the dean of official American military historians, supervised the research and compilation of many volumes of military history while serving in his official capacity with the United States Army.



Manned rocket flight is not new to Rocket Power Inc. Since 1958 the rocket catapult "ROCAT", an emergency system pioneered by RPI, has enabled flight crews to escape from supersonic aircraft. ROCAT, canopy actuators, leg-arm positioners and/or man-seat separators are standard RPI equipment on the B-58, A-3J, F-104, F-102, T-2J and F-8U. In 1960, Rocket Power played a major role in the development of the Convair-designed "B Seat" (pictured above) for the F-106.

In addition to producing operational equipment for today's aircraft, RPI is working on second-generation, encapsulated, and other fully-automated escape systems. This engineering support is available to help solve your ballistic/rocket problems. Call RPI, today.

FOR COMPLETE DATA on Rocket Power escape systems and propellant-actuated devices, write for Technical Bulletin #1300.

ROCKET POWER INC.

FALCON FIELD/MESA, ARIZONA

OFFICES: Pasadena / Dayton / Washington, D.C.

Comptroller Hitch Instructs Armed Services On Budget As F

From preceding page—
and prior years deliberations.

For example, in the FY 1962 process, several additional POLARIS submarines were authorized for procurement, but the related missiles were not specifically authorized because of the shorter lead-time on the missiles. In this case, and others similar to it, the procurement decision for the missiles is an implied one (from that for the submarines) and hence the cost of the missiles would be included in the "spend out" costing of the "Wheeler Forces." Military personnel for FY 1962 are to be considered as a maximum only and not part of the force structure.

"Wheeler Forces"

The costing of the "Wheeler Forces" will be done in terms of obligational authority and expenditures for fiscal years 1962-1964. (Costs cannot be developed for later time periods, because the "Wheeler" force structures are projected out only to FY 1965.) These costs will be submitted according to the program element submission schedule referred to above, except that a total for FY 1962, identified by program element will be submitted to OSD by June 12, 1961. This June 12 submission may be preliminary in nature, to be refined later as submissions are made during the period June-September.

In addition to the "spendout" costing of the "Wheeler Forces," the Departments will be required to make Departmental submissions. The basis for these submissions will be as follows.

BNSP Paper

The Basic National Security Policy (BNSP) paper will be circulated in the near future. Based on this, and other guidance provided by the Secretary of Defense, the Military Departments will develop force structure projections (FY 1961-70), representing Departmental proposals for attaining the national objectives. These force structures will serve as the framework for developing Departmental proposals of program elements to the Office of Assistant Secretary of Defense (Comptroller), and will provide the context in which the time-phased resource implications of individual program elements can be estimated. The Departments are encouraged to submit alternative configurations of program elements where deemed desirable.

Additionally, during both the requirements phase and the programming phase, the Secretary of Defense will want to consider alternatives within particular program elements. For example, the Secretary may want to consider a different force size, development program, operational concept, etc. Some initial alternatives will be issued in the immediate future. When the Secretary desires other alternatives during the requirements or programming phases, they will be submitted to the Departments to be costed. The appropriate Department will consider each alternative of a variation to the Departmental proposed program element submission, work out the cost thereof, and, where possible, point out the possible impact on other program elements.

CONTENT AND FORM OF THE SUBMISSION FOR A PROGRAM ELEMENT

There will be two components to the submission for each program element: a program element description component, and a cost component.

The program element descrip-

tion component will contain sufficient descriptive information to provide basis for an understanding of what has been costed in the cost component of the program element submission. Discussion of the data desired from the Departments will be contained in the special instructions for each Department.

The cost component will be submitted in tabular form indicating cost estimates by budget appropriation account for each fiscal year. Also, sufficient detail will be provided so that: (1) cost estimates for a program element may be approximately segregated, where applicable, into three broad categories—R&D, investment, and operating cost; and (2) cost

estimates for major equipment items (e.g., ships, tanks, aircraft, missiles, etc.) may be identified. Specific format will be discussed in more details in the special instructions for each of the Departments.

The three broad categories referred to above are defined as follows:

Research and Development: All costs associated with developing a new capability to the point where it is ready for introduction into operational use. Such costs include not only the equipment (prototypes, test vehicles, etc.) required in a development program, but also the related facilities, supply, and personnel costs, where applicable.

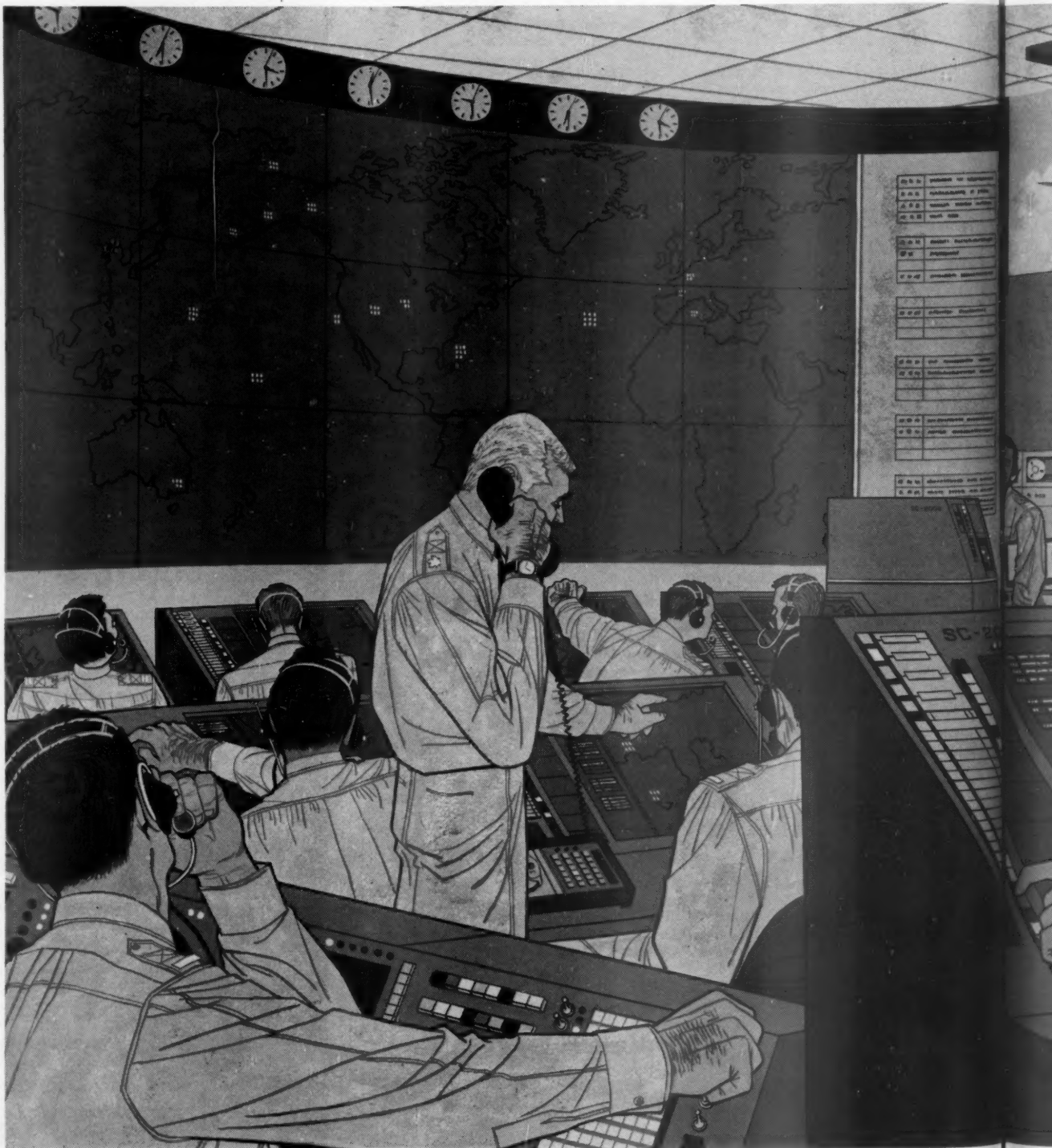
Investment: The one-time or outlays required beyond the development phase to introduce a new capability into operational use (including initial training, initial stockloads, spares and supplies, etc.).

Operating: The recurring costs required to maintain and operate capability year by year throughout projected life in operational use.

SUMMARY SUBMISSIONS

In addition to the program element submissions discussed above, the Departments will develop summary program package submissions. The format for these submissions will be as follows:

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fiscal years (1962-67) in the column headings; program elements in the stub. Summaries will be submitted for: (1) the OSD basic request (the "spendout costing" of the "Wheeler Forces"); and (2) the Departmental proposals.

PROGRAMMING/COSTING TIME HORIZON

The time horizon specified for developing the program element packages is as follows:

Year-End Force Structure Cost Estimates		
"Wheeler Forces"	FY 1961-65	FY 1962-64
All Other	FY 1961-70	FY 1962-67

COSTING CONCEPTS

Program element costs will be developed in terms of total obligational authority and expenditures. All costs will be presented in terms of 1961 dollars.

Costs for each program element will reflect the total costs that may reasonably be identified to that program element. The major criterion for this purpose is as follows: Is a particular item of "support" cost likely to vary with changes in the program element under consideration? If so, identify the cost to the program element. If not, do

—Continued on page 35

Electronic Command-Control Systems Seen Vital To Defense In Aerospace Age

ELECTRONIC systems are absolutely essential to the defense of the Free World because our forces are helpless without the means to command and control them, Maj. Gen. Kenneth P. Berquist, Commander of AFSC's Electronic Systems Division, has told members of the Armed Forces Communications and Electronic Association.

Command and control, General Berquist declared, "is a newly specialized and necessary requirement of the Aerospace Age when new horizons have time and distance into full retreat." Furthermore, he said, there will be serious consequences if our command and control

systems are not constantly improved to keep up with the technological advances in weapons and their delivery.

At present, General Berquist said last week at the AFCEA's 15th annual convention in Washington, D. C., there are 14 command and control systems approved for implementation and under ESD management. The five better known systems are: the NORAD Control Center, SAGE, BMEWS, Global Communications and Weather Observation and Forecasting Systems.

"Our Air Force Global Communications System program," he pointed out, has seen considerable growth in its

importance and magnitude. This global communication system will assure inter and intra communication service to support world-wide Air Force operations. The Air Force Data Transmission System will be added to this project, as well as continued work on tropospheric scatter systems and switching and terminal devices. We are looking toward making significant improvements in survivable communications in this system and to having it make a major contribution to the Defense Communications System of the Department of Defense."

He reported that another system is concerned with the extension of the Distant Early Warning, or DEW line. This eastern extension of the DEW line across Greenland will be completed during the next fiscal year.

ESD also manages the up-dating of SAC's Command and Control System, "involving a rather highly sophisticated network, communications switching and data display." This, he said, is one of ESD's highest priority projects.

General Berquist listed other systems currently under development or production under the direction of ESD as:

- Space surveillance.
- An overseas theater tactical Air Weapons Control and Warning System.
- An Air Traffic Control and Landing System for special Air Force needs.
- Two intelligence data-handling systems.
- A Data-Processing and Display System of USAF headquarters.

"Command and Control systems," he concluded, "will become increasingly important in the challenging days ahead when man probes deeper into the mysteries of space and pushes further back the barriers of time and distance. We need the full understanding and support of industry, and organizations like AFCEA, to prevail."

Polaris Skippers

The two Commanding officers for the Navy's newest Polaris-firing submarine, Thomas A. Edison, are Cdr. Charles M. Young, a WW II Silver Star winner, Naval aviator, and submarine veteran who will command the Edison's Blue Crew, and Cdr. Walter Dedrick, commanding officer of the nuclear-powered Halibut and former skipper of the Tunny, first guided missile submarine, who will lead the Gold Crew.

Commander Young, whose late father, Capt. Cassin Young, received the Medal of Honor for heroism at Pearl Harbor, is a USNA '42 graduate. He and his wife, Marjorie, have four children.

Commander Dedrick, USNA '44 and his wife, Joan, also have four children.

la screen display WITHOUT DARKENING THE ROOM!

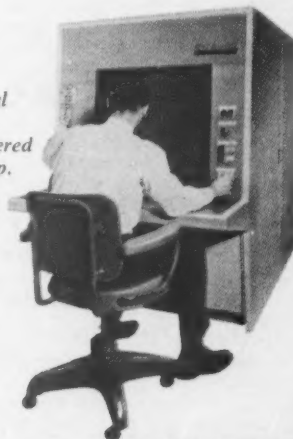


The new, advanced S-C 2000 bright display system developed by General Dynamics/Electronics produces an entire large screen display less than two seconds after data are transmitted from the computer. The unique yet simple principle of the S-C 2000 results in high-contrast storage displays with unsurpassed brightness and resolution for information presentation on both console and large screens.

The S-C 2000 will display both video and alphanumeric data of all kinds simultaneously with any type of overlay. Display information need be transmitted only once from the data source owing to the inherent storage capability of the S-C 2000. The unit also provides both fail-safe retention of data and various types of permanent hard copy. Completely dry processing is incorporated with data rates of 40,000 separate characters per second. Scale changing, category commands and display selection are accomplished at the control console, without interrupting the computer.

A capability exists for seven color displays or data may be viewed as white against black or black against white. Resolution is 2000 lines on each axis. The S-C 2000 was developed under the auspices of the U. S. Air Force and Mitre Corp. If your requirements include computer display systems, we invite you to write for more information on the S-C 2000, a product of the company that produced the display control center for Project Mercury, General Dynamics/Electronics, Information Technology Division, Dept. B-58, Box 2449, San Diego 12, California, or contact the representative in your area.

The first developmental S-C 2000 console delivered to Mitre Corp.



GENERAL DYNAMICS | ELECTRONICS

AIR FORCE ORDERS:**General Smith Leaves USAFE For Pentagon;
Hdqs. Duty Also Awaits B/G Hubbard**

Eugene Zuckert—Secretary of the Air Force
Joseph S. Imrie—Under Secretary of the Air Force
Joseph S. Imrie—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Brockway McMillan—Assistant Secretary (Research & Development)
General Thomas D. White—Chief of Staff

GENERAL OFFICERS—**General**

Smith, Frederic H. Jr. fr APO 633, NY, to Ofc, CofS, Hq USAF, Wash, DC, for dy as V/CoS, USAF, eff 1 Jul.

Brigadier General

Hubbard, Boyd, Jr. fr APO 616, NY, to Ofc, DCS/P, Hq USAF, Wash, DC, for dy as Asst to the DCS/P, NLT 1 Aug.
Young, (Col) Millard C. Wash, DC, ret as Col, eff 31 Jul, & adv to BrigGen.

Temporary Promotions**To Maj Gen**

Russell, Austin J. w/DR 1 Aug.

To Brig Gen

Hanes, Horace A. w/DR 27 May.
Norton, Paul W. w/DR 28 May.
Smith, Marion C. w/DR 30 May.

COLONEL

Crowell, Eldy E. LA, to Hq PacAF, APO 953, SF.
Krysakowski, Joseph E. Hill AFB, to Hq USAF, Wash, DC, Ofc JAG, for dy w/Directorate/Mil Justice.
Crosby, Stephen H. Ent AFB, to Chicago ADef Sctr, Truax Fld, Wis.

Fr Wash, DC, to Sta Indicated

Shanklin, William F. Hq 1st Msl Div, SAC, Vandenberg AFB.
Talbot, Charles H. 6000th USAF Dispensary, PacAF, APO 925, SF.
Sauer, August P. dy sta Hq Carib Comd, APO 826, NY.
Williamson, Philip J. Hq Tech Tng Cen, ATC, Sheppard AFB.
Impson, Ivan H. Hq PacAF, APO 953, SF.
Rawlins, Phillip C. 1148th USAF Sp Acty Sq, Hq Comd, USAF, APO 285, NY, for dy w/JUSMG, Spain.
Davis, Donald L. Hq AFLC, Wright-Patterson AFB.

*—Continued on page 31***New PAS At Akron**

Lt. Col. Timothy W. Donohue on 1 June will replace retiring Col. Glenn C. Thompson as Professor of Air Science at the University of Akron.

Colonel Donohue has been Commander of the 962d Airborne Early Warning and Control Squadron at Otis AFB, Mass.

M/G GAVAN TAKES MDW COMMAND

MAJ. Gen. Paul A. Gavan has assumed command of the Military District of Washington. He succeeds Maj. Gen. C. K. Gailey, USA-Ret.
General Gavan, USMA '28, led the Southern Area Command, U. S. Army, Europe, before coming to his new assignment.
He and his wife, the former Anne de Armond, have one son, William, a cadet at the U. S. Military Academy at West Point, N. Y. General and Mrs. Gavan will live at Ft. Myer, Va.

ARMY ORDERS:**M/G Britton Moves to XIV Corps Command;
B/G Lemley Assigned to Ft Leavenworth**

Elvis J. Stahr, Jr.—Secretary of the Army
Stephen Ailes—Under Secretary of the Army
—Assistant Secretary (Research and Development)
William E. Schaub—Assistant Secretary (Financial Management)
Paul R. Ignatius—Assistant Secretary (Logistics)
General George H. Decker—Chief of Staff

GENERAL OFFICERS—**Lt General**

Harold, Thomas L. ret upon appl: 1 Jul.

Maj General

Galley, Charles K. Jr. is retired, pd (40%) 1 Jun.
Britton, Frank H. Korea, to Hq XIV USA Corps, Minneapolis.
Morin, Martin J. Turkey, to Hq XXI Corps, Indiantown Gap Mil Res, Annville, Pa.
Hammer, Stephen R. Wash, DC, to USA Engr Cen, Ft Belvoir.

Brig General

Lemley, Harry J. Jr. USAREUR, to USA CGSC, Ft Leavenworth.
Jensen, Walter A. Ft Knox, to Hq Fourth USA, Ft Sam Houston.
Wilson, Julian A. USAREUR, to TAGO DA, Wash, DC.

Cunningham, William A. Ft Leavenworth, to Hq USAREUR, Heidelberg, Germany.
Spidel, George S. Jr. is ret: 1 Aug.
McCrimmon, Kenneth A. is ret: 1 Aug.
Heintgers, John A. GS ODCSOPS USA, Wash, DC: dtl to dy on AGS, 3 Apr.
Honeycutt, John T. Ft MacArthur, to Hq 5th Region USARADCOM, Ft Sheridan.

General Officer Appointments**To Temp Maj General**

Bunker, William B. W/DR Aug '56.

*—Continued on next page***Army Civil Affairs Chief**

Maj. Gen. John E. Theimer, Headquarters, CinC Pacific, Hawaii, will become Chief of Civil Affairs, Washington, D.C., in July.

Col. Markowitz Named Chief

Col. Isidor Markowitz, Chief of Preventive Medicine at Governors Island, and Commanding Officer of the 3d Medical Battalion from August 1949 to August 1950, has returned to Governors Island as Chief of the Preventive Medicine Division of the First Army Medical Section. He succeeds Col. George R. Carpenter, USA-Ret.

NAVY ORDERS:**Captains Bassett, Carroll To Pers Boards;
Glenview Command Set For Capt. Bowman**

John B. Connally, Jr.—Secretary of the Navy
Paul B. Fay, Jr.—Under Secretary of the Navy
James H. Wakelin, Jr.—Assistant Secretary (Research & Development)
Kenneth E. Belieu—Assistant Secretary (Material)
—Assistant Secretary (Financial Management)
Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Allen, Hartsel D. Staff ConAEWLant; to CO NaTechTraUnit NAS Jax.
Bassett, Robert V R Jr. NavExamBd Nav Dept; to NavCouncil of PersBd NavDept.
Bowman, Donald W. ChStaffOff ComNavActy Spain Madrid; to CO NAS Glen.
Burke, Louis E. CO NAS Oak; to CO NAR-TU NAS Alameda.
Cagle, Malcolm W. ConStrikeFittLantRep in Europe Paris; to Institute of Naval Studies NavWarCol Npt Resident Cambridge.
Carroll, John B. NavExamBd NavDept; to NavCouncil of PersBd NavDept.
Cohen, Marshall (MC). NavWpnPlant Wash DC; to SFranNavShipYd.
Dierman, Frederick G. Staff CinCPacFit; to CO NROTCUnitUniv of Utah Salt Lake City.
Feder, Harold W (DC). NavHosp Mfs; to NavSupActy Naples.
Fuller, Frank D (MC). USS Randolph; to Staff ChNAResTra NAS Glen.
Griffin, Donald, Chmn San Francisco Ind PerSec HearingBd SFranisco; to Staff ComNavPhil.
Hall, William J (MC). DivSurg 2d MarDiv FMF; to Staff CG FMFLant.
Hallbour, Robert B (MC). NavPhysDisab RevBd NavDept; to NavCouncil of PersBd NavDept.

Hill, Raymond E. OpNav; to FgnService Institute Dept of State ArlingtonTowers Arlington DUins.
Hodgson, James T Jr. CO USS General William Mitchell; to Staff COMSTSAPacArea.
Johnson, Van Dyke, CO NavShipRepFas Guam; to BuShips.
Keithly, Roger M. ConDesRon 19; to JCS Joint Staff.
Lamb, William E. USNA Anna; to CO NROTC Unit Rensselaer Polytechnic Institute Troy.
McLaughlin, James A (MC). NavHospNav BaseNpt; to NavHosp Chelsea.
Manown, Edward S. CO USS Navarro; to ConPhibRon 7.
Moore, Charles L Jr. CO NAS BarPt; to CofS and Alde ConNaBase 6 ND.
Meyle, Eugene H (MC). NAD Hawthorne; to CruSta SFran.
Phillips, Richard B (MC). NAS NorIs; to NAS LosAlamitos LBeach.
Powell, Edgar S Jr. ICAF WashDC; to DCoS JStaff CinCarib.
Prah, Charles G (CEC). DPWO 13 ND; to Dir Northwest and AlaskaDiv BuDocks Seattle.

*—Continued on page 26***RAdm. Hogle Gets CarDiv 4**

RAdm. Reynold D. Hogle, Deputy CinC and CofS and Alde, Naval Forces, Europe, will relieve RAdm. Forsyth Massey as Commander, Carrier Division Four, in September.

Admiral Hogle will be relieved by RAdm. Almon E. Loomis, Deputy Chief of Naval Personnel.

RAdm. Alexander S. Heyward, Jr., will relieve Admiral Loomis.

Force Supply Chief

RAdm. Edward F. Metzger will relieve RAdm. Howard F. Kuehl as Pacific Fleet Service Force Supply Officer in July.

Admiral Metzger is Assistant Chief of the Bureau of Naval Weapons for Contracts.

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Col. Rowan Ordered To Okinawa; Major Ross Leaves Bragg For Saigon

From preceding page—

To Temp Brig General

Stillwell, Richard G, W/DR 29 May '61.
Chiles, John H, W/DR 31 May '61.

INFANTRY—

Colonel

Butler, Allen S, Wash, DC, to Hq USA PersCen, OART, Oakland, Calif.
Rowan, Robert L, Ft Leavenworth, to Hq USA Ryukyus Is, Okinawa.
Boerner, Otto M, Wash, DC, to USA Elm Hq PACOM, Cpl H M Smith, Hawaii, w/sta. Rangoon, Burma.

Lt Colonel

Dickson, Dwight B, Ft McNair, DC, to USA Elm Hq UNC/USK, Seoul, Korea.
Henion, John Q, Ft Leavenworth, to Germany.
Engen, Millard O, Ft Benning, to USA Elm MAAG, Vietnam, Saigon.
Claggett, Robert H, Jr, Wash, DC, to Germany.

Major

Ross, Hugh A, Ft Bragg, to USA Elm MAAG, Vietnam, Saigon.
Shelton, Joseph R, Jr, Ft Bragg, to USA PersCen, Schofield Bks, Hawaii.
Openshaw, Robert G, Ft Lewis, to Germany.

To Germany

Archer, Robert E, Monterey, Calif.
Openshaw, Robert G, Ft Lewis.

Captain

To Korea

Carpenter, Gordon D, Ft Ord.
McMahon, Dennis R, Ft Lewis.
Shay, Patrick E, White Sands MR, N Mex.

To Germany

Bonnstetter, William E, Minneapolis.
Whitner, Hubert J, Ft. Ord.

AFCEA HONORS 11

The Armed Forces Communications and Electronics Association presented its award to eleven members before a gathering of 1200 leaders from the fields of communications and electronics, representing more than 200 industrial organizations, military leaders from all services and government officials.

The association's award, presented during the 15th Annual AFCEA Banquet in the Sheraton-Park Hotel, Washington, D. C., is given in recognition of distinguished service to the Association, for outstanding executive leadership and professional guidance which have contributed to the strengthening of the civilian-military team effort in communications and electronics for a stronger National Security.

The recipients of these awards were:

Brig. Gen. David Sarnoff, USAR (Ret.), Chairman of the Board, RCA.

Frederick R. Lack, Vice President, Sprague Electric Co.

Theodore S. Gary, Vice President, Gen. Tel. & Electronics Corp.

William J. Halligan, Sr., Chairman of the Board, The Hallcrafters Co.

Brig. Gen. W. W. Watts, USAR, Group Executive Vice President, RCA.

RAdm. Joseph R. Redman, USN (Ret.), Communications Consultant, The Western Union Telegraph Company.

Dr. George W. Bailey, Executive Secretary, The Institute of Radio Engineers.

Col. Percy G. Black, USA (Ret.), Vice President, Automatic Telephone & Electronic; AT&E International; General Telephone & Electronics Service Corp.; and, GT&E Service International.

RAdm. Frederick R. Furth, USN (Ret.), Vice President, ITT Corporation.

Benjamin H. Oliver, Jr., Vice President, Upstate, New York Telephone Co.

Maj. Gen. Harry C. Ingles, USA (Ret.), Chief Signal Officer, 1943-1947, and credited with the founding of AFCEA. He is a director, RCA.

Gregory, Joseph F, Ft Benning.

1st Lieutenant

Zachwieja, Joseph S, Jr, Ft Myer, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif.
Conlon, William M, Ft Dix, to Stu Off Co, USAVNS, Ft Rucker.

ARMOR—

Colonel

Boye, Frederic W, Jr, Saigon, Vietnam, to USAARMS, Ft Knox.

Captain

Batzlaff, Walter L, Fargo, NDak, to Germany.

1st Lieutenant

Baker, Maxey D, Ft Knox, to USAREUR.

ARTILLERY—

Colonel

Lang, Cornelis D W, Korea, to H2 47th Arty Bde, Ft MacArthur.

1st Lieutenant

Oxford, Clyde E, Ft Sill, to Germany.

To Korea

Laychak, Robert, Ft Sill.
Manganaro, S Joseph, Ft Meade.
Ostrowidzky, Joseph, Highlands AF Sta, NJ.
Cavanagh, Denis M, Highlands AF Sta, NJ.
Scoville, Oscar G, Jeffersonville, Ga.
Jones, Martin A, Ft Nlagara.
Lynch, David J, Ft Bragg.
Miller, Richard L, Ft Bliss.

2d Lieutenant

Distel, Francis X, Ft Sill, to Germany.

CORPS OF ENGINEERS—

Lt Gen Walter K Wilson, C of E

Major

Johnson, Sten, Jr, Ft Knox, to USA Elm MAAG, Vietnam, Saigon.

Captain

Lynch, James E, Brooklyn, NY, to OCOF

1st Lieutenant

Alsbaugh, Richard D, Ft Bragg, to Hq USA, Ryukyu Island, Okinawa.

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Wickham, Kenneth G, Ft Benjamin Harrison, to TAGO USA, Wash, DC.
Leidholdt, Ernest R, Chicago, to Korea.

1st Lieutenant

To Germany

Moore, Bobby L, New Britain, Conn.
Crow, John S, Ft Benjamin Harrison.

JUDGE ADVOCATE GENERAL'S

Maj Gen Charles L Decker, TJAG

Lt Colonel

Drissel, Virgil H, Ft Carson, to USA Gar, Ft Benning.

Captain

Clausen, Hugh J, Charlottesville, Va, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey.

1st Lieutenant

Howell, Harvey B, Ft Lee, to France.

QUARTERMASTER CORPS—

Maj Gen Webster Anderson, QMG

Colonel

Cook, Gordon W, Wash, DC, to USARL Repl Det, Ft Richardson.
Johnson, Wilbur M, Brooklyn, NY, to Hq Chicago Region USA MSSA, Chicago.

Lt Colonel

Vassett, Francis J, Ft Lee, to France.

Captain

Deville, David A, Bloomington, Ind, to USA PersCen, Schofield Bks, Hawaii.
Turek, Charles E, Ft Lee, to France.
Swank, Sheldon E, Ft Ord, to QM Tng Comd, USA, Ft Lee.
Fansler, Lyman C, Ft Lee, to TUSLOG Det 37, APO 254, NY.

To Korea

Gardner, Jack J, Monterey, Calif.
Cox, Samuel N, Ft Banks, Mass.
Gilmore, James H, Ft Lee, Va.
Levins, James E, Jamaica, NY.
Siscoe, Fred F, Pittsburgh, Pa.

—Continued on next page

M/G MYERS WILL TAKE ARMOR CENTER COMMAND

MAJ. Gen. W. Paul Johnson, Armor Center CG at Ft. Knox, Ky., will be reassigned to the U. S. Army Pacific at Ft. Shafter, Hawaii, in August, and will be succeeded by Maj. Gen. Samuel L. Myers.

General Myers, who comes to Ft. Knox from assignment in the office of the Deputy CofS for Logistics, commanded the Armor Training Center in 1955-56.

Neier, Thomas D, Colorado Springs, Colo, to Hq USA Elm NORAD/CONAD, Ent SFB, w/sta Oklahoma City AF Sta, Okla.
Meeker, Roland J, Ft Sheridan, to Hq USA Elm NORAD/CONAD Ent AFB, w/sta Truax AFB, Wis.

Gilchrist, Malcolm, Ft Baker, to Hq USA Elm NORAD/CONAD Ent AFB, w/sta Hamilton AFB, Calif.

Major

Abrams, Lester W, Arlington, to Stu Det Hq MDW, Wash, DC, w/sta American Univ, Wash, DC.

Roller, Harry N, Ft Bliss, to USA Elm Joint US Mil Aid Gp for Greece, Athens.
Stogner, Hulen D, Conarky, Gulena, to OUSARMA Am Emb, Leopoldville, Republic of the Congo.

Stevenson, Joseph G, Ft Meade, to Korea.
Jones, Luther C, Cleveland, O, to USAADC, Ft Bliss.

Woodward, Timothy F, Ft Tilden, NY, to Hq USA Elm NORAD/CONAD, Ent AFB, w/sta McChord AFB, Wash.

To Hq USA Elm NORAD/CONAD, Ent AFB, w/sta Hancock Fld, Syracuse, NY
Salter, Max D, Pittsburgh, Pa.
Schoos, Robert B, Ft Banks.

To Hq USA Elm NORAD/CONAD Ent AFB, w/sta Truax AFB, Wis
Billingsley, Oren G, Newport, Mich.
Ford, Benjamin W, Ft Bliss.
Williams, Ralph C, Ft Bliss.

To Hq USA Elm NORAD/CONAD Ent AFB, w/sta Richard-Gebaur, Mo
Charrette, Reginald W, Pedricktown, NJ.
Ryan, Donald H, Arlington, Va.

To Hq USA Elm NORAD/CONAD Ent AFB, w/sta Oklahoma City AF Sta Okla
Colello, Anthony L, Army Cml Cen, Md.
McDermott, John F, Ft Bliss.

To Hq USA Elm NORAD/CONAD Ent AFB, w/sta Hamilton AFB, Calif
Johnson, Raymond G, San Francisco.
Leonard, Ariel J, Ft Bliss.

Ost, Lincoln E, Ft MacArthur.
Seward, Royal H, Jr, Corners, Wis.

Captain

To Korea

Runk, James E, Tolchester, Md.
Waalkes, Adrian K, Ft Sill.
Miller, Lois J, Ft Sill.
Chambers, Charles E, Ft Bliss.
Hall Albert L, Ft Bragg.
Levitt, David M, Franklin Lakes, NJ.
Silva, George L, Ft Stewart.
St Wrba, Donald R, Ft Bragg.
Horton, John J, Ft Sill.
Sears, Charles W, Ft Campbell.
Stahle, Billy B, Ft Lewis.
Mantooth, John W, Ft Sill.
Farrell, Garret B, Jr, Ft Sill.
Reed, Edward M, Ft Sill.

To Germany

McConnell, James H, Ft Bliss.
Buckland, Richard W, Ft Bragg.

L/C Horton Leads BG

Lt. Col. Paul W. Horton has assumed command of the Ft. Ord, Calif 11th Battle Group following duty in Korea. He resides with his wife, Elsie, and their 10-year-old son, Mark, at Ord.

ENGRS USA, Wash, DC.

1st Lieutenant

To Germany

Danielson, Charles O, Ft Riley.
Theuer, Paul J, Germantown, Md.

SIGNAL CORPS—

Maj Gen Ralph T Nelson, C Sig O

Lt Colonel

Combs, Herbert L, Jr (AI) Ft Holabird.

Captain

Crawford, William R, Ft Monmouth, to Stu Det Third USA, Ft McPherson, w/sta Univ of Ala, University, Ala.
Vunningham, Albert, White Sands MR, N Mex, to USA Elm MAAG, Vietnam, Saigon.

Congress Clears Way For Housing

From first page—

family housing, Chairman Carl Vinson (D-Ga.) of the House Armed Services Committee, observed that "in years gone by" he unsuccessfully attempted to win Congressional approval for military housing built with appropriated funds.

Now, he said, "it appears that times have changed and many members of the Senate agree with certain members of the House that we should now return to appropriated family housing."

Chairman Vinson noted that the 114,000 Capehart units which will have been constructed under the program before it expires on 1 October '62 will be valued at approximately \$2 billion, yet they required only \$120 million in direct appropriations. If the housing had been built with appropriated funds, the Government would have had to appropriate \$310 million annually.

The Capehart program, he said, "has served a most useful purpose."

The 2,000 units to be built with Fiscal '62 appropriated funds will have a unit cost ceiling of \$17,300. The Senate had approved a maximum unit cost of \$16,500, but the amount was boosted in conference.

The conferees also added a provision

to the bill which bars the Services from spending more than \$20,000 to rehabilitate existing family housing units. Chairman Vinson said the limitation is "designed to prevent the costly rehabilitation of large, outmoded family housing built many years ago on military installations." He said the Services have spent as much as \$60,000 to remodel some of these old houses.

The legislation also authorizes \$3,584,000 for 256 units of Air Force transportable family housing which will be moved from installation to installation as needed.

In a related development on the housing front the Defense Department advised Congress that it favors legislation to establish a monetary allowance for transportation of house trailers based on current average costs. The Department said it would like to retain the present \$20 ceiling on self-hauled mobile homes, but would like permissive authority for the Government to pay for commercial hauling directly.

Pentagon General Counsel Cyrus R. Vance said the permissive authority will enable the Defense Department "should it so desire, to pay for the cost of hauling trailers in the same manner it pays for the movement of household effects."

Therapist To Stanford

Capt. Beatrice E. Thompson, AMSC, returns from Europe this summer to work on her Masters Degree in Physical Therapy at Stanford University, Palo Alto, Calif.

Col. Waterman Is Logistician

Col. Bernard S. Waterman, 7th Logistic Command Deputy Commander and CofS in Korea, has been designated a U. S. Army Logistician. His wife, Harriet, lives at 9 Eastland Terrace, Haverhill, Mass.

QUANTICO CONFERENCES ARE KILLED

SECRETARY of Defense McNamara has ordered an end to the annual Secretaries Conference at the Quantico, Va., Marine Corps Base. He has concluded that the meetings are not worth the effort and should be cancelled. They were begun in 1953 by Secretary of Defense Charles E. Wilson. Top Defense officials had gathered at Quantico in subsequent years for a weekend of meetings, intermixed with golf, fishing and social activities.

L/C Gartman To Korea; Air War College For L/C Hoplin

From preceding page—

Gillatt, Donald L., Bloomington, Ind.
Smith, Noel M., Raleigh, NC.
Himes, Todd L., Ft McClellan, Ala.

To Germany

Milligan, Wesley F., Jr., San Antonio.
Tegge, William B., Ft Lee.

1st Lieutenant

Hamel, Harvey B., Ft Lee, to France.
Wagner, Robert C., Ft Bragg, to 1st Admin
Co, Ft Riley.

To Korea

Cleaver, George A., Jr., Ft Meade.
Stewart, James N., Ft Leonard Wood.

To Germany

Brown, Earl D., Cp Drum, NY.
Cooper, Alan S., Ft Hood.
Messaros, Gerald C., Ft Myer.
Birkenholz, Richard M., Monterey, Calif.
Confont, Peter J., Ft Lee.
Rush, Karl C., Ithaca, NY.
Snoddy, George R., Ft Lee.
Barrington, David, Ft Devens.

2d Lieutenant

Connolly, Robert W., Ft Benjamin Harrison,
to USASATF.
Klingensmith, David B., Natick, Mass, to Ger-
many.

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F

1st Lieutenant

Spera, Francis P., Ft Devens, to USA Gar,
Ft Hamilton.

MEDICAL SERVICES—

Lt Gen Leonard D Heaton, SG
Medical Corps

Lt Colonel

Gartman, Edward, Ft Dix, to Korea.

Captain

Darliak, Joseph J., El Paso, Tex, to Fitzsi-
mons GH, Denver.
Hunt, Walter L., Sandia Base, NMex, to Stu
Det Martin AH, Ft Benning.
Kelly, John J., Ft Jackson, to Stu Det De-
Witt AG, Ft Belvoir.
Nagy, John L., Ft Leonard Wood, to William
Beaumont GH, El Paso.
Sladden, Richard E., Ft Sam Houston, to Stu
Det Walton AH, Ft Dix.
Hess, Joachim L., Wash, DC, to Walson AH,
Ft Dix.

To WRAMC, Wash, DC

Fortiner, Robert H., Phoenixville, Pa.
Haug, James A., Ft Ord.
Mayes, Hubert A., Ft Huachuca.
Walter, Daniel L., Ft Bragg.

To BAMC, Ft Sam Houston, Tex

Geiger, James F., West Point.
Mansfield, John O., Ft Belvoir.

Dental Corps—

Maj Gen Joseph L Bernier, Chief

Lt Colonel

Dance, William G., St Louis, to Hq USARYIS,
Okinawa.

Medical Service Corps—

Col Roy D Maxwell, Chief

Colonel

Ferguson, Harry A., Tacoma, to OTSG USA,
Wash, DC.
Weir, Roy L., Ft Sam Houston, to Madigan
GH, Tacoma, Wash.

Major

Schmidt, William B., Ft Sam Houston, to
USA Avn Bd, Ft Rucker.

Captain

McKenney, William R., Ft Bragg, to USA-
AVNS, Ft Rucker.
Kopplin, Edward M., Jr., Denver, to USAH,
Ft Huachuca.
Borg, Lavern G., San Francisco, to Off Stu
Det Hq & Hq Co, USALS, Presidio of Mon-
terey.

1st Lieutenant

Phelps, Harvey C., Ft Benjamin Harrison, to
Stu Det MFSS BAMC, Ft Sam Houston.

Capt. Bart Will Teach

Capt. John F. Bart departed Ft. Benning, Ga., 5 June for Cornell University at Ithaca, N. Y., for graduate study in English. A former editor of The Infantry Magazine, he is Chief of the Special Editing Section of the Army Infantry School's Editorial and Pictorial Office.

Capt. Bart will work toward a master of arts degree at Cornell. Upon graduating in September 1962, he is expected to go to the U. S. Military Academy to teach English.

2d Lieutenant

Crockett, Davy, Ft Sam Houston, to 714th
Med Co, Ft Stewart.
Thomas, Donald W., Ft Sam Houston, to WR-
AMC, Wash, DC.

Army Medical Specialist Corps—

Col Ruth A Robinson, Chief

Major

Williams, June E., Phoenixville, Pa, to Wal-
ter Reed GH, Wash, DC.

Captain

MacDonald, Janet A., Jr., Ft Sam Houston, to
Wm Beaumont GH, El Paso, Tex.

Army Nurse Corps—

Col Margaret Harper, Chief

1st Lieutenant

Taylor, Marie T., Ft Belvoir, to France.
Rindahl, Marilyn A., San Francisco, to Ger-
many.

2d Lieutenant

Ward, Dolores L., Denver, to France.
Condon, Kathleen T., Tacoma, Wash, to
France.
Gipson, Janice A., Ft Dix, NJ, to Germany.
Yamabayshi, Gilbert Y., Denver, to 82d Abn
Div, Ft Bragg.

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord

Lt Colonel

Hoplin, Herman P., Wash, DC, to Stu Det
Third USA, Ft McPherson, w/sta Air War
College, Maxwell AFB, Ala.

To First USA Stu Det, Governors Is, w/sta
Babson Institute, Babson Park, Mass

From Aberdeen Pr Gr:

Ball, Duard D. McCluskey, James F
Hardin, Harold F, jr

To Germany

Thompson, William B., Joliet, Ill.
Millican, William W., Redstone Arsenal, Ala.
Moore, Young, 3d, Redstone Arsenal, Ala.

2d Lieutenant

Mabry, Richard M., Aberdeen Pr Gr, to 17th
Ord Co, Ft Sill.
Resarchick, Steven, Jr., Aberdeen Pr Gr, Md,
to 782d Maint Bn, Ft Bragg.

To Germany

Schumacher, William J., Redstone Arsenal,
Ala.
Hall, Gale G., Detroit, Mich.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Captain

Huebner, Reginald J., Ft Sam Houston, to
USARAL Repl Det, Ft Richardson.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, jr, C of T

Colonel

Troth, James R., Wash, DC, to Hq USATTC,
Ft Eustis.

Lt Colonel

Yaskin, Peter P., Forest Park, Ga, to USA
Elm MAAG, Vietnam, Saigon.

Major

Sundby, Selmer A., Ft Rucker, to Germany.

Captain

Lacour, Hugh, Jr., Ft Meade, to Fifth USA
Stu Det, Chicago, w/sta Michigan State
Univ, East Lansing, Mich.
Gillette, Stanley, Ft Eustis, to USAINTS, Ft
Holabird.

To Stu Det Second USA, Ft Meade, w/sta
Univ of Pittsburgh, Pittsburgh, Pa

Lake, James C, jr, Ft Sill.

Weber, Warren J., Ft Leavenworth.

Army Tells Details For New Divisions

From page 6—

tions of tank and armored infantry bat-
talions are attached as the situation de-
mands.

The four new types of divisions will have
a common division base. In each division
will be three brigade headquarters. As each
division is organized, it will have assigned
to it varying numbers and types of bat-
talions—Infantry, Mechanized, Tank, or
Parachute Infantry. The assignment of these
battalions will depend on the geographic lo-
cation of the division and the mission which
it may be assigned or expected to be as-
signed.

The divisions will be organized so that:

1. They will be tailored specifically to ac-
complish the mission in the area to which
assigned, or they will be tailored to accom-
plish a mission where they might most logi-
cally be assigned.
2. Their mobility will be matched to their
environment. The divisions in Europe will
be either Armored or Mechanized. The di-
vision in the Far East will have more In-
fantry and less Armor. Those in the STRAC
(Strategic Army Corps) will have more
Parachute Infantry or will have combina-
tions of battalions adaptable to a variety of
assignments.
3. The reorganization will improve the
balance between nuclear and non-nuclear
firepower.
4. Each division will have internal flexi-
bility.
5. The divisions will have an improved
command and control structure.
6. The reorganization will make better use
of existing resources and allow expansion by
the assignment of battalions as necessary.

The strengths of the various types of di-
visions in the past and under the proposed
reorganization is of interest but not neces-
sarily important in that the strength of the
new divisions will depend on how many bat-
talions are assigned to each of the various
types of divisions.

For example:

Triangular Organization (three regiments)		
Infantry	Armor	
17,000	17,000	17,000
Pentomic Division		
13,700	11,500	14,600
Battle Groups		
1,350	1,600	—

Under the new building block concept,
each division will have a common division
base ranging in strength 6,000 to 7,200. To
each of these divisions will be assigned any-
where from six to 15 battalions. The bat-
talions will range in size from 750 to 850
men. Each of the new divisions could have
a different number of battalions assigned.

An "average" division would have some-
thing in the vicinity of 15,000 men.

In all four types of new divisions, the

Division Base will include:

1. Headquarters and Headquarters Com-
pany.
2. One Military Police Company.
3. One Aviation Battalion.
4. Division Artillery.
- a. Three 105mm howitzer battalions (towed
in Infantry and Airborne Division and self-
propelled in Mechanized and Armor Divi-
sions).
- b. One General Support Battalion, (155mm
howitzers) (one battery of eight-inch how-
itzers).
- c. One Missile Battalion (four Honest John
or Little John launchers).
5. Three brigade headquarters. (Infantry,
Mechanized or Armored).
6. One Reconnaissance Squadron (three
ground reconnaissance troops and one air
cavalry troop).
7. One Engineer Battalion.
8. One Signal Battalion.
9. One Support Command: including a
headquarters; one Administration Company;
one Medical Battalion; one Supply and
Transportation Battalion; one Maintenance
Battalion.

To this division base will be assigned
varying numbers of combat maneuver bat-
talions. For example a "typical" division
organization could show:

Armored Division—six Tank and five
Mechanized Infantry battalions.

Mechanized Division—seven Mechanized
Infantry battalions and three Tank bat-
talions.

Infantry Division—eight Infantry bat-
talions and two Tank battalions.

Airborne Division—eight Parachute In-
fantry battalions and one Assault Gun bat-
talion.

However, it is quite possible that some
divisions would have two Infantry, two tank
and two Mechanized Infantry battalions as-
signed. Any of the divisions could absorb
up to 15 battalions of various combinations
without overloading the division base. On
the other hand, should the number of bat-
talions assigned to a division be only six
or seven, it is quite likely that parts of the
division base, such as one of the brigade
headquarters and parts of the support com-
mand, could be eliminated.

The exact composition of the divisions
constitutes a classified portion of the troop
basis and has not yet been announced. The
tables of organization and equipment have
not been finished for the new divisions.

To create forces less than a division, (br-
igades) it will only be necessary to give to a
brigade headquarters sufficient portions of
the division base to handle the number of
battalions assigned. For example, two In-
fantry battalions and a tank battalion might
be formed as separate Infantry Brigade.
Two tank battalions and a Mechanized In-
fantry battalion would make up an Armor
brigade. The separate parachute battle

CITED AT 71

M/Sgt. Charles C. Kelly, 71, an
auditor in the Military District of
Washington Finance and Account-
ing Office, has received the Army
Commendation Medal.

He enlisted in 1918, served in
France, and left the Army after the
Armistice.

When Pearl Harbor was attacked
he enlisted again at the age of 52.

Sergeant Kelly retires after 20
years of active duty on 1 Septem-
ber. He and his wife Elsie will con-
tinue to reside at 2001 16th Street,
NW, Washington, D. C.

2d Lieutenant

Brown, Gerald B., Ft Riley, to Korea.

MILITARY POLICE CORPS—

Maj Gen Ralph J Butchers, PMG

Lt Colonel

Lundquist, Roy W., Knoxville, Tenn, to USA-
IC, Ft Benning.

Captain

Hazell, Albert C., Jr., Ft Gordon, to Stu Det
Hq & Hq Co, USALS, Presidio of Monterey,
Calif.

Jones, Willie L., Ft Benjamin Harrison, Ind,
to Stu Det Hq & Hq Co, USALS, Presidio
of Monterey, Calif.

CHIEF WARRANT OFFICERS—

James, William J., Ft Sheridan, to USARAL
Repl Det, Ft Richardson.

Evans, William R., Cp Irwin, Calif, to Off
Stu Det Hq & Hq Co, USALS, Presidio of
Monterey, Calif.

Briggs, Paul K., Ft Bragg, to USASATF.

To Korea

Selbold, Charles A., Ft Meade.
Crenshaw, Leonard C., Fairchild AFB, Wash.
White, Charles R., Ft Monroe.
Scott, Otis, Ft Knox.
Hicks, Walon N., Wash, DC.
Cipriano, Joseph J., Annville, Pa.

To Germany

Grelm, Robert W., Governors Is, NY.
Marcereau, Archibald C., Ft Jackson.
Taylor, Ralph L., Jr., Philadelphia, Pa.
Hawkins, William A., Philadelphia.
Hilton, Hoyt M., Ft Sam Houston.
Knox, Chester N., Ft Lewis.
Plier, Milton F., Ft Bragg.
Van Duren, Cornelius, Ft Leonard Wood.
Bragg, James H., Ft Benning.
Hart, Arthur P., Ft Meade.
Longtin, Ludger P., Ft Ord.
Parkinson, Ralph R., Ft Ord.
Riley, Callie J., Ft Eustis.
Morris, William R., Ft Benning.
Tetraut, Nelson J., Governors Is, NY.
Lievre, Melvin L., Ft Knox.
Sapp, Paul P., Aberdeen Pr Gr, Md.
Dove, Jack E., Redstone Arsenal, Ala.
Traylor, Robert S., White Sands MR, NMex.

To France

Scott, Charles H., Ft Dix.
Boylan, William J., Aberdeen Pr Gr, Md.
Barnwell, William H., Ft Meade.

WARRANT OFFICERS—

Aarhus, Karsten A., San Francisco, to France.
Keene, Thomas L., Milford, Conn, to USAR-
AL Repl Det, Ft Richardson.
Fishleigh, Robert J., Ft Riley, to Germany.
McLaughlin, Albert C., Ft Ord, to Germany.

groups now in Europe or Okinawa could be
formed into separate Airborne Brigades.

In addition to the increased number of
maneuver elements (battalions) in each di-
vision, the increase in conventional firepower
will be considerable. For example, there
will be a 45% increase in 105mm howitzers,
a 17% overall increase in conventional ar-
tillery. Recoilless rifles will be increased by
a factor of four and machine guns by a
factor of three. The number of aircraft will
be doubled. There will be about 800 armored
personnel carriers in the mechanized divi-
sions, fewer in the Infantry Divisions than
there are at present.

While the non-nuclear firepower increases,
there will be no less nuclear firepower avail-
able within the divisions—the Davy Crockett,
the eight-inch howitzer, and the Honest John
and Little John Rockets all being capable
of delivering nuclear fires.

In summary, the new divisions will pro-
vide: 1. Flexible forces tailored to their
environment and mission; 2. Improved
limited war capability; 3. Improved non-
nuclear firepower; 4. Forces tailored as to
tactical mobility; 5. Mechanized forces for
Europe; 6. Separate Airborne Brigades; 7.
Improved command control and training of
subordinate leaders, and 8. Effective use of
available resources.

Army Orders List Retirements, Promotions

Young, Clarence, Jr., Ft Benning, to USA Pers
Cen, Schofield Bks, Hawaii.

RETIRED—

Colonel
Akers, Russell F, Jr, Inf, pd (20%).
Pearson, James P, Jr, Arty.
Marnane, Thomas J, AGC.
Hickey, Terence R J, QMC.
Boyd, Richard K, Inf.
Herman, Dean A, Arty.

Lt Colonel
Yates, Jules D, Inf Rice, Herbert E, CE

Major
Cunningham, Herbert B, pd (30%) fr temp
disab ret list.

Captain
Donaho, Eddie L, Arty, pd (30%).

Retired Upon Application
Colonel

Thackston, Albert J, Jr, Inf.
Marsh, Leon D, AGC Kinney, Oliver G, Inf
Davis, John N, Inf Pratt, Floyd G, OrdC
Doe, Robt E, AGC Jenkins, H E, USAR

Lt Colonel
Clark, Daniel R, CE, as Col (prev ord re-
voked).

White, Paul, Jr, Inf Parker, E L, Jr, Arty
Martin, Edw J, MSC Young, Wayne B, Arty
White, John M, QMC, as Col (prev ord re-
voked).

McConnell, Ulysses S, VC, as Col (prev ord
revoked).

McCall, Wilfred J, TC, as col (prev ord re-
voked).

McAllister, Guy C, Arty.
Seay, Embrey W, Arty, as LtCol.
Jones, Chas L, Arty Civallo, A R, OrdC
Fagnant, P A, MPC Ferrell, Richard S, AS
White, Chas C, Arty Collins, James M, CE
Thurman, David O, QMC, as LtCol.
Ruggiero, Orlando, Armor.
Stough, William P, Arty, as LtCol.
Wood, Burl A, AGC.

Captain
Davila, Luis A, MSC O'Dell, M C, OrdC
Lesure, Floyd A, MSC, as Maj.
Luban, Francis, CmlC, as Maj.
Montgomery, Herman E, AI, as Maj.
White, Kenneth E, AS, as Maj.
Lodge, Shenton B, CE Bruce, Robt L, TC
Foz, F, CE, as Maj Guy, Jas S, CE, as Maj
Hunt, Douglas N, MSC, as Maj.
Palmquist, Howard D, AI, as Maj.

Chief Warrant Officers
Montgomery, W-3 Harry H, OrdC.
Anderson, W-4 Harold W, AGC.
Crain, W-3 Marvin E, MSC.
Du Vall, W-3 Earl W, TC.
Tinnen, W-3 Haskell L, TC.
Graves, W-3 Paul H, AGC.
Lewis, W-3 Gordon W, AGC.
Stout, W-4 Louis M, AGC.
Munyan, W-3 Paul D, C, AGC.
Du Bols, W-3 William D, SigC.
Olton, W-3 William H, OrdC, as Capt.
Kerr, W-3 Robert B, MSC, as LtCol.

REMOVED FROM TEMP DISAB RET LIST—

Jones, Capt Edward C.

Army Birthday Greeting From The Chief

TO THE MEN AND WOMEN OF THE UNITED STATES ARMY:

ON this 186th anniversary of our Service, I extend greetings and best wishes.
The line of descent from the 10 companies of infantry that were established by the Second Continental Congress on this date in 1775 to the Army of today is unbroken. It is a lineage that traces a record of victory in war, and of contribution to the growth and development of America in peace; a proud heritage for the soldier and for the land he serves.

In its long history, the Army has met and surmounted many trials; some have been as grave, but none have been more complex than those that confront us today. Now, again, our country is confronted with a challenge, backed by massive armed might, that must be countered by strength and determination.

The full performance of duty is an Army standard as old as its history; unswerving adherence to this standard has always been the proven guide for the American soldier in uncertainty and danger. With full performance of duty by all—Active, National Guard, and Reserve—we shall go forward with renewed purpose, to make this 186th year worthy of our Army heritage, and of our Nation's confidence in our power as an essential force for freedom.

G. H. DECKER
General, United States Army
Chief of Staff

Swensen, George M, Arty, as Col (prev ord
revoked).

Nickel, Albert W, ChC, as Col (prev ord re-
voked).

Watson, Cullum B, OrdC, as Col (prev ord
revoked).

Mitchell, Robt C, Arty Bee, Thos J, AGC

Aman, Paul W, Arty Calkins, Delos S, SigC

Kosebutzki, Vincent J, CmlC, as Col.

Deems, H E, Arty Conklin, A R, AGC

Duke, Chas L, AI Kim, Youn P, AS

Guletsky, Walter N, Inf

Sanders, John D, Inf, as Col.

Marsala, Anthony J, MSC, as Col.

Walkuw, S L, AI Spitzmiller, B F, Inf

Major

Sealand, Melvin W, Arty.

Richards, Herman, MSC, as LtCol.

Rowe, Wm J, Arty Peterson, Jno F, Arty

Col. Barrett Named CofS

Col. John T. Barrett has been assigned as 1st Region Army Air Defense Command CofS at Ft. Totten, N. Y., under Maj. Gen. Robert Hackett, CG. He replaces Col. Leo J. Schultheis, USA-Ret.

1st Region is the Army Air Defense component of the North American Air Defense Command which is responsible for the protection of the northeastern United States with Nike guided missiles.

L/C Sandsmark At Ft. Sam

Lt. Col. Albert I. Sandsmark has assumed duties with Provost Martial section at Fourth Army, Ft. Sam Houston, Tex. after completing the Associate course at the Command and General Staff College, Ft. Leavenworth, Kans.

With his wife, Anne, and two children, Sharon, 4, and David, 3, he resides at 130 Pinecrest, San Antonio.

RESIGNED—

Major
Burgess, Burr E, QMC.

Captain

Yee, George S, CmlC.

1st Lieutenant

Short, Robt J, FC Melott, Robt A, MPC

Zwick, Barry M, Inf Smith, Richard L, Inf

Wildes, James R, Inf Huff, George C, Arty

Stoddard, D T, Arm Hulsmann, N A, FC

PROMOTED IN RA—

To Colonel

W/DR 1961

3 Jun: Slocum, Harvey C, MC.

4 Jun: Leidenheimer, John L, SigC.

5 Jun: Funk, Myron A, Arty.

6 Jun: Otto, Thomas W, AGC; Phillips, Burton K, JAGC; Summers, Robert R, Inf.

To Lt Colonel

W/DR 1961

31 May: Alexander, Arnold W, Inf; Booth, Reed A, AGC.

3 Jun: Denlinger, Martin L, CmlC; Goff, Kenneth L, Arty.

NEW INFO CHIEF FOR INFANTRY CENTER

Lt. Col. William C. Hacker is the new Information Officer of the Army

Infantry Center at Ft. Benning, Ga. He succeeds Lt. Col. William J.

Higgins, Jr., named G-1 to replace Germany-bound Col. John J. Pavick.

Colonel Hacker served in the Information Division of U. S. Army Europe

in Heidelberg, Germany, from July 1959 until entering the Command and

General Staff College, Ft. Leavenworth, Kan., last January. The previous

two years he was assigned to Seventh Army in Stuttgart, Germany.

Following graduation from the Army Infantry School's Officer Advanced

Course in 1953, Colonel Hacker was Professor of Military Science at North-

western Military Academy, Lake Geneva, Wis., for four years. He is a 1957

graduate of the German Army Staff College.

Colonel and Mrs. Hacker, the former Genevieve Runestatter of Darm-

stadt, Germany, have three daughters, Linda Kay, 12, Cheryl, 8, and Jean-

nine, 7.

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Trapshooting Team Set For Test



MEMBERS of the trapshooting squad of the U. S. 1961 International Shooting Team are shown at Ft. Benning, Ga. Kneeling, left to right, are Army Sgt. Maj. Harold A. Grewe, alternate; Mr. Frank L. Little, and Marine Gunnery Sgt. William D. Abbott. Standing, left to right, are Army Maj. Michael Tipa, team coach; Mr. Francis Eisenlauer; Army 1st Lt. James R. Clark; Air Force Lt. Col. Wyeth C. Everhart; Mr. G. C. McLaughlin, and Air Force Col. Peter Agnell of Washington, D. C., team captain. The group participated in the world competition at Oslo, Norway, 7-17 June against entries from 72 nations.

New Quartermaster At Knox

Lt. Col. Thomas A. Capper has been assigned as Quartermaster Officer at the Army Armor Center, Ft. Knox, Ky. He replaces Col. A. A. Miller, USA-Ret.

4 Jun: Hatch, James J, Inf.

5 Jun: Agnew, Robert H, Inf; Millstein, Conan H, MSC.

6 Jun: Traver, Paul C, Inf; Underdahl, Conrad R, Inf.

To Major
W/DR 1961

31 May: Resendes, Daniel F, Inf; Nystrom, Rudolph, Jr, MSC.

3 Jun: Allen, Richard H, TC; Anderson, Merlin W, CE; Baer, Robert J, Armor; Bail, Harry P, Inf; Bartley, Hugh J, Armor; Bate, Roger R, CE; Becker, Arthur A, CE; Benson, Thomas E, TC; Bielicki, Theodore C, CmlC; Biles, Shelton B, Jr, CE; Bland, George E, Inf; Bleiman, Junius J, CE; Boerger, Frank C, CE; Boerger, Philip T, CE; Brown, William D, Arty; Burner, Jean P, Armor; Burton, Donovan F, OrdC; Bushnell, James L, OrdC; Callan, Paul C, CmlC.

Clark, Willis H, OrdC; Coghill, Wm F, FC; Conger, Wm E, Jr, Inf; Cronin, Wm B, Inf; Culin, John E, Inf; Curtis, Robt T, Arty; De Gil, Bernard F, Jr, Arty; Delistraty, John, Armor; Dexter, Donald M, Jr, Arty; Dunham, Jack V, Armor; Duquennin, Gordon J, Inf; Egger, James B, Armor; Emerson, Henry E, Inf; Faith, John C, Armor; Fraser, James F, CE; Gaddie, John G, OrdC.

Gardner, Bernard J, QMC; Geraci, Albert J, SigC; Gerrity, John L, Armor; Gossett, Warren R, Armor; Grant, Wm D, Armor; Hais, Alexander M, Jr, Armor; Haldane, Robert, Inf; Haskin, Milton L, Arty; Hatch, Kenneth M, CE; Hauck, Wayne O, OrdC; Haugen, George LeR, CE; Helser, Rolland V, Armor; Heisser, George D, JAGC; Herling, Dandridge F, Armor; Hill, Henry W, SigC; Hollander, Bennet N, JAGC; Hoover, John E, SigC; Ickler, Julius F, OrdC; Jacobson, Carroll C, Jr, CE; Johnson, James A, CE; Kennedy, Robert J, OrdC; King, Robert A, Inf; Knipe, Willis H, OrdC; Knudson, Wade E, Inf; Koch, Robert J, Arty; Lange, Wells B, Inf; Lauterbach, John W, Jr, Inf; LeBlanc, Melvin V, Inf; Lemberes, Alexander,

MARINE MARKSMEN

The Fourth Annual Unit Combat Marksmanship Competition will be held at the Marine Corps Schools, Quantico, Va., beginning 18 September.

Nine squads, one from each of the Corps' infantry regiments, will compete. Each will be a currently constituted element of a regiment, rather than a composite squad formed especially for the competition.

The competition is held to stimulate training in offensive combat on the squad level and to determine the Marine rifle squad most proficient in marksmanship under simulated combat conditions. It will emphasize helicopter lift procedures, combat orders, formations, fire and maneuver, fire control and accuracy, assault and reorganization, defense, and ABC passive defense measures.

Inf; Little, Selby F, Jr, Inf; Littlestone, Richard A, Arty; Lukens, Walter P, JAGC; Lynn, George A, CmlC; Mallett, Chas S T, Inf; Maloney, George A, Inf; Mastin, John W, CE; Mattern, James P, SigC; McAdoo, Richard F, CE; McCord, Robert E, Arty.

McGee, William G, TC; McNeil, Robt J, Armor; Miller, John M, QMC; Montague, Robt M, Jr, Arty; Nairn, William W, 3d, Inf; Nickel, Wallace E, Arty; Paul, Henry C, OrdC; Pauls, John G, Arty; Peckham, Robt DeW, JAGC; Perkins, Tom J, Arty; Perry, Milum D, Jr, CE; Rachmeler, Louis, OrdC; Rantz, John R, Arty; Reel, Kermit D, Arty; Richardson, Hal C, Jr, OrdC; Robinson, Jas R, Jr, JAGC; Rogers, Thomas E, Arty.

Rosen, Norman R, CE; Russell, Carl K, TC; Salisbury, Norman J, Inf; Sargent, Howard L, Jr, CE; Schneft, Donald V, OrdC; Schuder, William J, CE; Short, Robert W, Arty; Smith, William, OrdC; Snyder, Ira W, Jr, OrdC; Spiker, Theodore S, Arty; Starobin, Sam D, CE; Steinborn, Richard J, CE; Steininger, Donald H, OrdC; Stock, Marvin H, CE; Sullivan, John J, OrdC; Sullivan, Wm M, Arty; Taylor, Frank L, Armor; Thompson, Jack M, CE; Veaudry, Wallace F, Inf; Webb, Wm L, Jr, Armor; Wildrick, Meade D, Jr, TC.

6 Jun: Connolly, John E, Arty.

To Captain
W/DR 1961

31 May: Leonard, Dan S, SigC; Poel, David J, Armor; Wilks, Clarence D, Inf.

—Continued on page 27

New First Army Surgeon

Col. Knox Dunlap, former Commanding Officer of Walston Army Hospital, Ft. Dix, N. J., has been appointed First Army Surgeon, Governors Island, N. Y. He succeeds Col. James Q. Simmons, Jr, USA Ret.

SERVICE FAMILY NOTES

Louise B. McGiffert
Family Editor

Bertie Johnson
Associate Family Editor

HOSTESS VACANCY AT MILITARY ACADEMY

THERE is a vacancy at the U. S. Military Academy for an Assistant Cadet Hostess. The Hostesses arrange and supervise numerous social events, assist in organizing specific cadet activities, advise and counsel cadets on matters of etiquette and protocol, act as chaperones at weekly dances, and provide assistance to cadets and their guests as required.

Applicants must be High School Graduates with two years' experience in an administrative capacity involving extensive social correspondence and should be between 35 and 50 years of age.

Starting salary is \$5355 per year. Applicants should submit Standard Form No. 57, Application for Federal Employment, to the Civilian Personnel Office, United States Military Academy, West Point, N. Y.

Mrs. Brugge Leads Surgeon General Wives Club



OUTGOING and incoming officers of the Army Surgeon Generals Wives Club left to right seated, Mesdames L. E. Benade, New Vice-President; Colin F. Vonder-Brugge, New President; John A. Sheedy, outgoing President and Pearson W. Brown, outgoing Vice-President.

Left to right standing are Mesdames Rudolph Nystrom, new Secretary; James N. Enmier, new Treasurer; Mrs. T. J. Hartford, Honorary Vice-President; Jack Hauser, outgoing Treasurer and Jesse W. Brumfield, outgoing Secretary. Mrs. Leonard D. Heaton is Honorary President.

Transportation Corps Wives Elect Mrs. Archer



PICTURED above are newly elected officers of the Transportation Corps Women's Club. Right to left seated are Mesdames Howard F. Schiltz, 2d Vice-President; Harry C. Archer, President; and Howard E. Richardson, 1st Vice-President. Standing, in the same order are Mesdames Tillman C. Oliver, Treasurer; Morris A. Lent, Recording Secretary; and Dewey F. Moser, Assistant Treasurer and Roster. Mrs. Roy D. Hoisington, Corresponding Secretary, was not present when the picture was taken.

Mrs. MacQueen Is Elected

The Officers Wives Club at Ft. Belvoir, Va. has elected Mrs. L. P. MacQueen as President. Other new officers are Mesdames R. E. Snider, 1st Vice President; W. H. Van Atta, 2d Vice President and Program Chairman; J. J. Bishop, Treasurer; C. G. Coletto, Recording Secretary; T. W. Nelson, Corresponding Secretary. Mrs. C. M. Seiple again will serve as publicity chairman.

Mrs. Evans Is Named

Mrs. Robert Evans has been elected President of the Ft. Leavenworth, Kans., Enlisted Men's Wives Club. Other officers mesdames George Kelly, Vice President; Kenneth Roberts Treasurer; Wilbur Ballard, Fund Counsellor; Edward Niebruegge, Secretary.

Service Folk

MISS Judith Cawthorne Anderson, daughter of Col. and Mrs. Joseph Crook Anderson, 4907 Rockmere Court, Sumner, Md., made her debut at a tea-dance 11 June at the Army-Navy Club.

Miss Anderson is the granddaughter of the late Judge Harry Bennett Anderson and Mrs. Anderson of Memphis and Col. and Mrs. James Wilson Riley of Greenwich, Conn. Miss Anderson's mother, the former Eugenie Ward Riley, made her debut in 1934 in Greenwich and New York.

Miss Anderson attended the Institut Pre Alpina in Switzerland, graduated from the Madeira School, Greenway, Va., this June and will enter Vassar College this fall. She will also be presented at the Mayflower Society Ball in New York next winter.

Harold McG. Lane, Jr., son of Sfc. and Mrs. Lane of Ft. Benning, Ga., was named winner of the Don C. Faith Award at graduation ceremonies for the Benning Children's Schools' 243 eighth graders.

Cynthia Lee Rush, daughter of Maj. and Mrs. Raymond J. Rush, was honor graduate, followed by Teri Lynn Fisk, daughter of Maj. and Mrs. Eugene N. Fisk.

Mrs. Carl E. Green was honored with a Farewell Coffee by the Fort Worth General Depot Women's Club. Col. Green, Depot Commander, is retiring 31 July. He and Mrs. Green and son, Van, reside at 4217 Galway, Fort Worth.

Randall C. Cassada, Jr., 18, son of Lackland Air Force Base, Tex., Lt. Col. and Mrs. Randall C. Cassada, has been named the Top Teen-Age Boy of Bexar County for 1961. His father is Deputy Commander of the 3700th ABG.

Judith Ann Van Dervort, daughter of Col. and Mrs. Edmund H. Van Dervort, has been selected for participation in the Physical Therapy Course conducted by the Army Medical Service. She was appointed a second lieutenant in the Army Medical Specialist Corps 29 May and received her BA degree from the Dominican College of San Rafael on 30 May. Her father is Sixth Army Dental Surgeon at the Presidio of San Francisco. Judy will leave for Brooks Army Medical Center in San Antonio in August to begin the first phase of her physical therapy training.

Henry Boswell, III, 18, son of Col. and Mrs. Henry Boswell, Jr., has received confirmation of his appointment to the U. S. Naval Academy. Colonel Boswell is Executive Officer of the QM School at Ft. Lee, Va.

Julian Emory Pylant, Jr., son of Lt. Col. and Mrs. Julian E. Pylant, has received notice of his appointment to the U. S. Military Academy. His father is Post Engineer at Ft. Lee.

John Adams and Myles Standish, sons of Ft. Monroe, Va., Army officers, were among 16 children who won perfect attendance citations at the Monroe elementary school. Stephen Jeffrey, 11, son of Ft. Monroe's departing Post Commander, Col. Paul R. Jeffrey, received his "Perfect Attendance" Certificate for the second successive year.

Robert L. McGlynn, son of Col. and Mrs. Leon McGlynn, USA-Ret., 3401 Sirius Avenue, El Paso, has been chosen one of 30 from a group of over 500 applicants to spend a month at Cornell University this summer, participating in an advanced institute in Hospital Administration. He is hospital administrator at Memorial Hospital, Pullman, Wash.

George D. Ballentine, Jr., 18, has won the second annual Ft. Richardson, Alaska, Protestant Lay Directorate scholarship to Alaska Methodist University. The son of Major and Mrs. Ballentine, he received \$800 to cover tuition, books and other expenses for one year from Chaplain (Lt. Col.) Gerald C. Dean, Post Chaplain, and Col. Carl H. Schofield, representing the lay directorate.

SILVER JUBILEE

Cdr. Peter J. Marron, ChC, USN, has celebrated his Silver Jubilee as a priest of the Roman Catholic Church. He is assigned to MCAS, El Toro, Calif.

Father Marron lives at St. Edward's Church Rectory in Capistrano Beach, Calif.

Maj. Rita C. Minogue, wife of G/Sgt. Ralph M. Minogue, Property Sergeant at the Albany, Ga., Marine Corps Supply Center Mess Hall, was promoted to her present rank in the Army Reserve by Brig. Gen. W. P. Battell, Supply Center CG, A Physiotherapist, Major Minogue is a member of the Army Medical Specialist Corps and is attached to the XII Corps Control Group, Atlanta.

George E. Bitner, son of Col. (USA-Ret.) and Mrs. Robert E. Bitner, 502 Linden Ln., Falls Church, Va., a graduate this month of Ohio Wesleyan University, plans to attend George Washington University's Law School next year.

Miss Jean Priscilla Evans, daughter of the Senior Medical Advisor, KMAG, Col. and Mrs. John P. Evans, won first prize at the Seoul, Korea American High School in extemporaneous speaking. Her subject was "The Laos Situation."

Hebe Diana Hearn, 17, daughter of Dr. and Mrs. J. William Hearn of Margarita, Canal Zone, has graduated from Cristobal High School. She plans to continue her education at Lamar State College of Technology in Beaumont, Tex. Her father is a former lieutenant colonel in the Army Medical Corps.

James C. Woods (Mike), 14, son of Col. and Mrs. James R. Woods, USAF, Alexandria, Va., has been awarded Scouting's highest rank. Following six years of work in various localities, he received his Eagle Award as a member of Alexandria Troop 602.

Mrs. William M. Thames, of 26 Russel Avenue, Ft. Monmouth, has just been named Post Liaison Representative to the Army Relief Society. She is the wife of Brig. Gen. W. M. Thames, CG of the Army Advent Management Agency at Monmouth.

Colonel's Son Appointed

Representative Bob Wilson (R-Calif.) has appointed Richard A. Sullivan, 5938 Strata Street, McLean, Va., 19, eldest son of Col. (U.S.M.A. '40) and Mrs. F. R. Sullivan, to West Point. Richard is an honor graduate of Baumholder American High School, Class of 1959, U. S. Army School system in Europe, and is presently a sophomore in the College of Technology, University of New Hampshire, Durham, where he is a member of the Pershing Rifles; Sigma Alpha Epsilon Fraternity; as well as holding rank as Sergeant in R.O.T.C.

He reports to West Point with the Class of '65 on 5 July.

Mrs. Montcalm Is Elected

The Kaiserslautern Officer's and Civilian's Wives Club in Germany has elected Mrs. Roger Montcalm to succeed Mrs. Guy Orsino as President. Other new officers are Mesdames William R. Cordova, 1st Vice-President; Robert L. Adams, 2d Vice-President; Donald Burke, Recording Secretary; Benjamin Oehmke, Corresponding Secretary; Donald Rash, Treasurer; Oscar Mall, Assistant Treasurer; Henry M. Spengler, wife of Colonel Spengler, Commanding Officer of the 32d Artillery Brigade, is Honorary President.

COL. (USA-Ret) and Mrs. Albert Rhett Stuart Barden of 7814 Exeter Rd., Bethesda, Md., announce the marriage of their daughter, Mary Stuart, to Mr. Gerald Phillip Johnston, son of Mr. and Mrs. Kenneth Kitchell Johnston, also of Bethesda, in an evening ceremony, 10 June. The Reverend John R. Anschutz officiated at Christ Episcopal Church, Georgetown, Washington, D. C., of which the bride's paternal great-grandfather, Albert Rhett Stuart, was the first rector.



Photo by Hessler
Mrs. Johnston

Mrs. Johnston, who is the granddaughter of the late Col. (USA-Ret) and Mrs. William J. Barden, and the niece of VAdm. (USN) and Mrs. William R. Smedberg, III, of Washington, attended Mary Washington College of the University of Virginia and the University of Maryland, where she was a member of the Kappa Kappa Gamma sorority. The bridegroom, a graduate of Wesleyan University in Connecticut, where he was elected to Phi Beta Kappa, is a member of the Psi Upsilon fraternity. He is now a student at the Duke University Graduate School of Law.

HALLOCK-FRAZIER—Mr. and Mrs. Herbert Frazier of Bartow, Fla., announce the engagement of their daughter, Harriet Claire, to Mr. David Duncan Hallock, son of Brig. Gen. (USA) and Mrs. Duncan Hallock of 5412 Albia Rd., Washington, D. C.



Photo by E. Streetman
Miss Frazier

Miss Frazier, a graduate of the Summerlin Institute, is a senior student at the Florida State University, where she is majoring in Music Education and is a member of the Alpha Delta Pi sorority. Now doing graduate work in Electrical Engineering at Cornell University, her fiancé is a graduate of the Georgia Institute of Technology, where, as a Distinguished Military Graduate, he received a commission as lieutenant in the Artillery, U. S. Reserve Corps.

The wedding is planned for 2 September at the First Methodist Church, Bartow.

COLE-LIEDES—Maj. (USAF) and Mrs. Thomas J. Quinn of One Maple Dr., Pease AFB, N. H., announce the engagement of their niece, Miss Velma Jean Liedes, to Lt. Keith H. Cole, USAF, son of Col. (USA) and Mrs. Robert H. Cole of Carlisle Barracks, Pa.



Photo by Kingsbury
Miss Liedes

Miss Liedes, a graduate of the University of Puget Sound in Washington State, has been a member of the faculty of the Junior High School at Portsmouth, N. H. Her fiancé, whose father is on the staff of the U. S. Army War College, is a graduate of Virginia Polytechnic Institute. He is now serving at Pease AFB with the 100th Bomb Wing of the 418th Bomb Squadron.

The wedding is planned for August at the Base Chapel, Pease AFB.

HORN-KAISER—Col. (USA) and Mrs. Maurice Evans Kaiser of 5026 8th Rd., So., Arlington, Va., announce the marriage of their daughter, Edna Jane, to Mr. LeRoy Bennett Horn, son of Mrs. Irvin Horn of Hagerstown, Md., and the late Mr. Horn, in a home ceremony 7 June.

Miss Barbara Lockwood attended the bride as maid of honor, and Mr. Martin Evelev was best man for her bridegroom.

Mrs. Horn is a graduate of Wilson College in Pennsylvania. Her husband attended the University of Miami and Drexel Institute of Technology.

The couple will make their home at Hanover, Pa.

DVORACEK-JONES—Col. (USA-Ret) and Mrs. Richard A. Jones of Lampasas, Tex., announce the marriage of their daughter, Eva Lynne, to Mr. James Ray Dvoracek, son of Mr. and Mrs. James Dvoracek of Tulsa, Okla., 10 June, in an afternoon ceremony at St. Mary's Episcopal Church, Lampasas.



Photo by Nalls
Mrs. Dvoracek

Given in marriage by her father, the bride chose Miss Linda Northington as her maid of honor, and Miss Jane Moore as bridesmaid.

Mrs. Dvoracek is the sister of Midshipman Robert D. Jones, USNA, and the niece of Col. Thomas D. Drake, USA-Ret, of San Diego, Calif. Mr. Dvoracek, a graduate of Oklahoma State University, is now a student at the Baylor Dental College, Dallas, where he and his bride will make their home.

TURNER-BAILHE—Mr. and Mrs. Jack Bailhe of Wilton, Conn., announce the engagement of their daughter, Sharon, to 1st Lt. David Campbell Turner, USAF, son of Mr. and Mrs. Campbell Turner of Baltimore, Md.

Miss Bailhe, who attended Bennett College, is a stewardess with the Mohawk Airlines. Her fiancé, USMA '58, is a B-52 bomber pilot, currently stationed at Griffiss AFB, N. Y.

A September wedding is planned at West Point, N. Y.

ALBERT-CLARK—In an evening ceremony at St. Andrew's Episcopal Church, Wilmington, Del., 9 June, Miss Nancy Heywood Clark was married to Ens. Bruce William Albert, USN. The bride is the daughter of Mr. and Mrs. Hugh Kemp Clark of Wilmington, and Mr. and Mrs. Carl Albert of Philadelphia are parents of the bridegroom.

Attended by Miss Margaret W. Hutchens as maid of honor and by Misses Sarah W. Clark, Suzanne M. Miller, Peggy Ann Sewell and Constance Jones as bridesmaids, the bride was given in marriage by her father. Best man for the bridegroom was the Reverend Edwin A. Garrett, III, and ushering were Ensigns Harlan L. Morrison, Alfred A. Maybach, Jr., Robert E. Schmidt, all USN, Midshipman James A. Fisher, USNA, Lt. Robert Guenzenich, USA, Messrs. C. W. Kellerhouse and J. L. Cunningham, with Master Carl E. Albert as junior usher.

Mrs. Albert attended St. John's College, Annapolis, Md., and plans to return for a degree in June 1962. The bridegroom is USNA '61, and has been assigned to the USS Laffey at Norfolk, Va., where he and his bride will make their home.

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STEIERS-ENMEIER—Lt. Col. (USA) and Mrs. James Merle Enmeier of 2909 No. Edison St., Arlington, Va., announce the marriage of their daughter, Brenda, to Mr. Thomas Lowell Stiers, son of Mr. and Mrs. Lowell A. Stiers of Rushville, Ind., 4 June, at the Gobin Memorial Methodist Church, Greencastle, Ind.

The bride, who was given in marriage by her father, was attended by her sister, Miss Barbara Enmeier, as maid of honor, and Misses Thelma Price, Marlene Josephson, Laura Ingalls and Mrs. Duane Howell as bridesmaids, with little Miss Kim Breining, her cousin, as flower girl. Mr. Anthony Andreas was best man and ushers included Messrs. Charles Stiers, Douglas Schoeninger, James Hartley and George McLain.

Both Mr. Stiers and his bride were graduated from DePauw University last year, where he was a member of the Alpha Tau Omega fraternity and she belonged to the Delta Gamma sorority.

The couple will reside in New York City, where the bridegroom will continue his studies at Union Theological Seminary.

YATES-de la MAISONNEUVE—Announcement has been made of the marriage 30 May, at Basel, Switzerland, of Miss Suzel Yvonne de la Maisonneuve and Lt. Col. Eames L. Yates, USA, Hq. 1st Brig., 15th Infantry, APO 139, N. Y.

The bride is the daughter of Mr. Vincent de la Maisonneuve of Paris, France, and Colonel Yates is the son of Mr. Arthur Jennings Cox of Long Beach, Calif.

WILLIAMS-MELLINGER—Miss Mary Elizabeth Mellinger, daughter of Mrs. Maddox Mellinger and Mr. Jim Mellinger of Tacoma, Wash., became the bride of Lt. Gary Criswell Williams, USA, 3 June, at the First Presbyterian Church, Tacoma. The bridegroom is the son of Mrs. Ethel Williams of Detroit, Mich., and Mr. Sims Williams of Altus, Okla.



Photo by J. Snyder
Mrs. Williams

Mrs. Williams attended the University of Washington, where she was pledged to the Kappa Alpha Theta sorority, and was graduated from the University of Puget Sound. Her bridegroom, USMA '56, who has recently returned from Korea, will attend the Officers Advanced Course at Ft. Benning, Ga.

COSTANTINI-ROSS—Miss Patricia Anne Ross, daughter of Col. (USA-Ret) and Mrs. Winfred Alban Ross of 11 So. 5th St., Black River Falls, Wisc., was married 3 June, to Mr. Paul Costantini, at St. Matthew's Roman Catholic Cathedral, Wash., D. C., in an early afternoon ceremony. The bridegroom is the son of Mr. and Mrs. Joseph Costantini of Brooklyn, N. Y.

Mrs. Costantini has been employed in Washington as a secretary with the American Telephone & Telegraph Company. Her bridegroom, who attended the City College of New York, has been associated with the U. S. Navy in Washington.

THE ARMY AND NAVY LEGION OF VALOR

solicits inquiries leading to membership from those who hold the Medal of Honor-Distinguished Service Cross or Navy Cross. We are to hold our 71st annual reunion this year in beautiful Miami Beach at Hotel Barcelona August 14-15-16. This is a wonderful organization which you will enjoy belonging to.

Write Capt. G. T. Fleet, 331 Rosemary St., San Antonio, Texas.

McKENZIE-BROWN—Col. and Mrs. David H. Brown of 4215 Teller St., Wheatridge, Colo., announce the marriage of their daughter, Laura Kathryn, to Mr. Ralph McKenzie, son of Mr. and Mrs. Milton McKenzie of Evergreen, Colo., in a candlelight ceremony, 19 May at the Church of the Hills, Evergreen.

The bride was attended by her two sisters, Misses Susan and Penny Brown and Miss Geraldine Duff. Mr. Milton R. McKenzie served as best man for his brother.

The young couple will make their home at Boulder, Colo., where both will be students at the University of Colorado next Fall.

LOKER-STRODE—Col. (MC) and Mrs. John Thompson Brown Strode of Qtrs. 58, Ft. Belvoir, Va., announce the marriage of their daughter, Rebekah Elizabeth, to Mr. Robert Combs Loker, III, son of Mr. and Mrs. Loker of Hillcrest, Md., 10 June at Pohick Church, Lorton, Va.

CLARKE-WINGO—Maj. (MSC) and Mrs. Burrell Wilson Wingo of 359 Langton Dr., San Antonio, Tex., announce the marriage of their daughter, Margaret Ann (Peggy), to Lt. Gordon Mitchell Clarke, USA, son of Gen. (USA) and Mrs. Bruce C. Clarke of Heidelberg, Germany, on 10 June in an afternoon ceremony at the Post Chapel, Ft. Sam Houston, Tex.

Attended by Mrs. Ray Jones as matron of honor, the bride chose Misses Carolyn Finger and Miriam McCauley as bridesmaids, with little Misses Janet Rosberg and Pattie Jenkins as flower girls. Mr. Ray Jones served as best man, and ushers were Messrs. Danny Alanis, David Schrader and Gregg Rice.

Mrs. Clarke's father is Adjutant at Brooke Army Medical Center, Ft. Sam Houston. The bridegroom, USAFA '61, is the son of the Commanding General of USAREUR.

Following a Colorado honeymoon, the couple will make their home at Ft. Knox, Ky.

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Capt. Terrill Will Leave BuWeps; Cdr. Sudduth Goes To Carrier Saratoga

From page 20—

Rawls, William A. OpNav: to Staff Com CaribSeaFron.
Rogers, William K. CO USS Dixie: to Com DesRon 21.
Roberts, Palmer W (CEC). CO NavWpn Cen Guam: to DistCivEng 12 ND.
Runk, Theodore W. Staff ComNavAirPac: to Staff ComServPac.
Shepard, Richard D. CO USS Rochester: to CofS and Aide ConSolant.
Sisley, William R. Staff CInCPacFit: to Nav WarCol Npt DUins.
Slayton, Morgan, NavExamBd NavDept: to NavCouncil of PersBd NavDept.
Stevens, William R. CofS and Aide CNAba Tra NAS Pncla: to CO NAS Agana.
Terrill, Ralph B. BuWeps: to TraOff Staff ComTraLant.
Trudeau, Russell F. CO AWFtRon 3: to CO NAAS Chase Fld Beeville.
Weatherwax, John C. CO USS Cimarron: to ChStaffOff ComServRon 1.
Westbrook, Edwin M Jr. CO USS Markab: to 12 ND.
White, Laurence A (SC). SupOff SFRanNav ShipYd: to DistSupOff 12 ND.
Whitmann, Narvin O. NavTurbTestSta Trenton: to CO NaTurbTestSta Trenton.

COMMANDER

Alexatos, Michael S. CO FITRON 151: to USS CORAL SEA.
Boydston, Howard J. COMCARAIRGRU 21: to USS RANGER.
Brady, Francis L. Jr. NAS ALAMEDA: to CARDIV 5.
Braun, James F. WESTSEAFRON: to BU WEPS.
Butler, Hugh D. NATESTCEN PAXRIV: to BUWEPS.
Calabrese, Joseph F. NAVUNDERWATER SOUND LAB FORT TRUMBULL NLON: to BUSHIPS.
Danyo, Anna (NC). NAVHOSP CHELSEA: to NAVHOSP PHILA.
Edwards, William E. NROTC UNIT TULANE UNIV OF LOUISIANA NRLNS: to CO ATKRON 196.
Hammerstone, James E. CHASNAVSHIPYD NAVBASE CHASN: to BUWEPS.
Harvey, Clinton D (SC). SERVPAC: to OIC NAVFUELDEP SAN PEDRO.
Hodges, James C, Jr. (MC). NAVHOSP BETHESDA: to NAVHOSP NAVBASE CHASN.
Khouse, Melford G. NAS GLENVIEW: to HELTRACON 8 ELLYSON FLD NAS PNCLA.
MENDENHALL, Sy E. CO NATECHTRACON UNIT NAS PNCLA: to NAS MFS.
Adams, Arthur J. NAS JAX: to NAB 3ND.
Anderson, Kenneth L. CRUESPAC TEM: to PHIBPAC.
Anderson, Vernon F. FAIRWG 11: to PAT RON 18.
Raymond, John E. AEWRON 13: to CHESAPEAKE BAY ANNEX NRL CHESAPEAKE BEACH.
Roberts, Carlton B. CO FITRON 154: to USS HANCOCK.
Stephenson, William B (CEC). DPWOF C FOURTHNAVDIST: to BUDOCKS.
Stonum, Robert H (SC). FAIRSOWEST PAC: to 5ND.
Sudduth, Roy M. OPNAV: to USS SARATOGA.
Williamson, Thomas A. Jr. NARTU NAS NORVA: to NAVAVSAFETYCENT NAS NORVA.
Morris, Robert L. PATRON 56: to CO PAT RON 56.
O'Neill, John J. (CHC). NAVSTA NRLNS: to USS FORRESTAL.
Stewart, Jamie "B." NAVCRUITAIDSFAC BALTIMORE: to NAS BRUNSWICK.
Tiedemann, Carl G. TRARON 22 NAAS KINGSVILLE: to NAS PNCLA.
White, Herbert L. CO NOP SO CHARLESTON: to NAVWPN QUALITY ASSURANCE OFC NAVWENPLANT WASHDC.
Whitehurst, Robert E, Jr. NAAS CHASE FLD BEEVILLE: to NATECHTRACEN NAS MFS.
Abern, Robert J. PHIBPAC: to NAVCOMP USNAVADGRU ROK NAVY SEOUL.
Crosby, Philip (SC). SERVPAC: to NAAS KINGSVILLE.
Farrell, Thomas C (SC). USS TICONDEROGA: to MATS SCOTT AFB.
Fisher, Bernard R. CO NAVMARCOES TRACEN KSC: to 3ND.
Doherty, James F. CO UTRON 3: to NA TECHTRACEN NAS MFS.
Fitzsimmons, William L. FLETACSUPPRON 21: to NROTC UNIT UNIV OF MISSOURI COLUMBIA.
Gibson, Charles C. USS OKANOGAN: to CO NAVMARCOESTRACEN FORT WAYNE.
Gould, Gene. FITRON 124: to OPNAV.
Hughes, Albert G, Jr. NAS DAL: to NARTU NAS LAKEHURST.
Jones, Samuel G. PHIBRON 10: to CO NROTC UNIT YALE UNIV NEW HAVEN.
Loomis, David F. FLETRAGRU GTMO: to NAVAIRPAC.
Montague, Francis T. NAVSUBSEC TSOYING: to CO NAVRESTRACEN WICHITA.

Nelson, Hugh M. NATESTCEN PAXRIV: to USS CURRITUCK.
Obrant, William T. FAIRQUONSET: to BUWEPS.
Pardue, Daniel G. NAAS KINGSVILLE: to NAS SANFORD.
Taylor, Theron J. USS FORRESTAL: to NATESTCEN PAXRIV.
Thies, Eugene E. NAVEXAMED NAV DEPT: to NAVCOUNCIL OF PERSBD NAVDEPT.
Bachman, Julius J. T. CO USS WILLARD KEITH: to OPNAV.

Cdr. Uncles Leads Helicopter Squadron

Cdr. John F. Uncles former Executive Officer, has assumed command of Helicopter Utility Squadron Two, relieving Cdr. Charles B. Campbell, Jr., at NAS, Lakehurst, N. J.

Commander Campbell and his family will move to Albuquerque, NMex, where he will be assigned to the Defense Atomic Support Agency at Sandia Base.

Clancey, Robert J. AFSC NORVA DUINS: to NROTC UNIT THE PENNSYLVANIA STATE UNIVERSITY UNIVERSITY PARK.
Cogswell, George W. AIRDEVRON 1: to HELANTISUBRON 7.
Cooke, Richard J. NAVDISCHREVED NAV DEPT: to NAVCOUNCIL OF PERSBD NAVDEPT.
Dewachter, Alphonse E. PATRON 26: to CO PATRON 26.
Bates, Sheldon S. BUPERS: to PATRON 8.
Beumer, Alvin F (SC). NAVSTA SUBIC BAY: to ARMFORSUPPENCEN WASH DC.
Brown, Garrison. NAVPHIBSCOL CORONADO SDIEGO: to JSTAFF CINCARIB.
Bryson, William L (SC). ASO PHILA: to ARMFORSUPPENCEN WASHDC.
Campbell, William C. CO PATRON 28: to USS ESSEX.
Carson, Edwin I. NAVDISCHREVED NAV DEPT: to NAVCOUNCIL OF PERSBD NAVDEPT.
Cobb, Jesse B. CO FAU COMFAIRQUONSET: to NAVAIRLANT.
Donald, Herbert L. Jr. AEWBARONPAC: to 25 NORAD RGN MCCORD AFB.
Gayle, Robert E, Jr. AWC MAXWELL AFB DUINS: to PATRON 49.
Gault, Alan C (CEC). BUDOCKS: to MAR CORBASE CAMPEN.
Hanson, Harvey E (SC). NAVSEC JUSMAG ATHENS: to NAVFUELSUPOFC WASH DC.
Haugh, Edward M. AIRTRANSUBRON 28: to AIRANTISUBRON 30.
Hopper, Glenn B. HELANTISUBRON 4: to NARTU NAS ALAMEDA.
Miller, Jack N. BUWEPS: to OIC GMOP CONUNIT NAVSTA ROOSEVELT ROADS.
Omaley, Robert G. NAS OAK: to NARTU NAS ALAMEDA.
O'Rourke, Vincent P. AFSC NORVA DUINS: to FITRON 121.
Hurnblad, Jack W. NAS NRLNS: to NAS LOS ALAMITOS LBEACH.
Johnson, Melvin O. OPNAV: to PHIBRON.
Kenton, Howard B. FAIRECONRON 1: to AEWRON 1.
Mathis, Kenneth J. AIRTRANSRON 7: to MATS SCOTT AFB.
McCauley, Henry B. BUWEPS: to AIRDEV RON 1.
Osegueda, Frank. NAF SIGONELLA: to ONM NAVDEPT.
Pope, Albert J. TRATON 24 NAAS CHASE FLD BEEVILLE: to FAIRJAPAN.
Prather, Hubert P. FAIRWG 2: to OPTV FOR.
Sanders, Lewis B. NADEVEN JOHNSTOWN: to NAMATCEN PHILA.
Smith, Allen M. PATRON 40: to CONAD.
Voorhees, Louis E. THE JSTAFFOFC JCS WASHDC: to OPNAV.
Brady, Donald B. PHOTOCOMPRON 63: to HEAVY PHOTORON 61.
Colenda, Frank. NAVAIRLANT: to THE JSTAFFOFC JCS WASHDC.
Crook, Flatus W. USS MULIPHEN: to JALTERNATECOM ELEMENT WASHDC.
Davenport, John A. CO ATKRON 152: to CARDIV 5.
Frawley, Larry W. USS INTREFID: to FAETUPAC.
Hickman, Berton H. NADEVUNIT (PROJ LINCOLN) SOWEYMOUTH: to NAVSTA KEFLAVIK.
Jackson, Erwin S. NAVWARCOL NPT DUINS: to INSTITUTE OF NAVAL STUDIES NAVWARCOL NPT RESIDENT CAMBRIDGE.
Jester, Richard H. FITRON 84: to ATKRON 43 TEM.
McManus, Thomas H. NARTU NAS ANA-

ROA Will Honor Four Officers

The Reserve Officers Association will honor four officers at its 35th Annual Convention at San Antonio, Texas, 21-23 June.

Selected to join ROA's "Minute Man Hall of Fame" is Lt. Gen. William E. Hall, Commander of the Continental Air Command, at Robins AFB, Ga. He also has served as Senior Member and Air Force Representative of the U. S. Delegation to the Military Staff Committee of the United Nations. A USMA '29 graduate, he is married to Marguerite Higgins, prize-winning reporter for the New York Herald Tribune.

Radm. Charles H. Lyman, USNA '26, Commandant, Fourth Naval District, Philadelphia, will receive ROA's Distinguished Service Citation given in

recognition of outstanding service to National Defense.

Distinguished Service Citations also will go to two in the Air Force, Col. William F. Harrison, Executive to the Assistant CofS for Reserve Forces, and Col. Jackson V. Rambeau, Special Assistant to Commander for Reserve Forces, Scott AFB, Ill.

Colonel Harrison has had continuous service with the Reserves since 1947 except for two years spent in Morocco. He has served with every Assistant CofS for Reserve Forces since the Air Force became a separate service, and has participated in most of the major decisions affecting the future of the Reserve Forces.

LCdr. Hamsch Is Ordered To Missile Center

COSTIA WASHDC: to OIC NAVCRUIT AIDSFAC BALTO.
Moore, Vincent P, Jr. (SC). USS GALVESTON: to NAVFINCEN CLEVE.
Morley, Howard W. NAS GLEN: to CO NAVMARCOESTRACEN KSC.
Turley, Miles D J. BUPERS: to OCC OF UNDER SECNAV NAVDEPT.
Wood, Stanley A. MAAG REPUBLIC OF CHINA TAIPEI: to NAVWPNLAB DAHLGREN.

LIEUTENANT COMMANDER

Gregory, John E, Jr. SEVENTHFLT: to BUWEPS.
Hamsch, Philip P. USS BENNINGTON: to NAS NAVMISSILECEN PT MUGU.
Henderson, Burton. USNAVPGSCOL MONTEREY DUINS: to USNA ANNA.
Hughes, Wayne L. USNAVPGSCOL MONTEREY DUINS: to USNA ANNA.
Jones, Warren R (MC). MCAS CHERPT: to NAVSTA KEFLAVIK.
Karns, Dane L. USNAVPGSCOL MONTEREY DUINS: to USNA ANNA.
Kiker, Herbert W, Jr. USNAVPGSCOL MONTEREY DUINS: to USNA ANNA.
Lane, William A (CHC). USS CADMUS: to NAVADMINCOM NTC GLAKES.
Martin, James W. CO USS THOMAS J GRAY: to NAVDESCOL NAVBASE NPT.
McClelland, Robert A, III. OFC OF BU WEPSREP FACTORY A LOCKHEED AIRCORP BUREAK: to NAVAIRPAC.
Morgan, William B. ASST ALUSNA AND ASST ALUSNA FOR AIR BONN: to NAV STA KWEST.
NEILD, Arthur W. USS CIMARRON: to NAVDAMCONTRACEN NAVBASE PHILA.
Polkowske, Max I. ATKRON 122: to NAVAN TRACON NAS CORPC TEM.
Bell, John E (CHC). THIRD MARDIV (REINF) FMF: to USS PINE ISLAND.
Bendel, Roland M. NAVSPACE SURVEILLANCE SYSTEM DAHLGREN: to CONAD.
Bivins, William F. NEL SDIEGO DUINS: to FLEANTIAIR WARFARE TRACEN SDIEGO.
Bothwell, John H. CO USS RONQUIL: to FLEASWCSOL SDIEGO.
Bott, Alan R. HUTRON 1: to NATESTCEN PAXRIV.
Bremus, Martin F. PATRON 44: to CRUIT STA WASHDC.
Callahan, Charles W. NAS LAKEHURST: to AIRSHIPRON 1.
Clare, Raymond J, Jr. USS INDEPENDENCE: to OIC NAVGMSERVUNIT #219 NAD CRANE.
Cornwell, Robert R. AIRDEVRON 5: to CARDIV 6.
Day, Lawrence C. USNAVPGSCOL MONTEREY DUINS: to USNA ANNA.
Finders, Forrest. FLEANTIAIR WARFARE TRACEN DAM NECK VABEACH: to AEWTRAUNITANT NAS PAXRIV.
Flaherty, Timothy G (SC). USS REGULUS: to NATURETESTA TRENTON.
Gaskin, Daniel J. CO NAVRESTRACEN BLAKELY ISLAND MOBILE: to CO OCEANOGRAPHIC DET 3.
Gorman, John V. CO NAAS PORT ISABEL: to NAS CORPC.
Gifford, Robert L (SC). NAVORDSUPOFC MECH: to PROGRAMOFF NAVORDSUP OFC MECH. RESIDENT WASHDC.
Godfrey, Joseph V. TRARON SEVEN NAAS KINGSVILLE: to USS FRANKLIN D ROOSEVELT.
James, Arthur D (MC). SCHENECTADY NAVREACTORS OPOFC AEC COMBUSTION ENGRINC NAVREACTORDIV WINDSOR DUINS: to USS THOMAS A EDISON.
Kellam, Raymond O. OFC OF JAG NAV DEPT: to NAVPET AND OIL SHALE RESERVES NAVDEPT.
McArthur, Robert R. NEL SDIEGO: to CRUESPAC TEM.
Mitchell, Paul M. PHIBLANT TEM: to CO NAVRESTRACEN ST HELENA ANNEX NORVA.
Nelson, Lawrence D. NAS OAK: NAF NAHA.
Oilphant, Edwin W. NAAS BROWN FLD CHULA VISTA: to AUXLANFLD BROWN

FLD CHULA VISTA.
Speed, Harvey G. FLETACSUPPRON 24: to AIRTRANSRON 3.
Tetrault, Joseph H (SC). PACMISSILE RANGEFAAC HAWAIIAN AREA MCAS KANEBOHE BAY: to PACMISSILE RANGE LNOFF HICKAM AFB.
Winter, Henry E, Jr. USS MCNAIR: to FLETRAGRU GTMO.
Wollam, Raymond L. ATRANTISUBRON 30 TEM: to NAVSEC MAAG BRAZIL RIO DE JANEIRO TEM.
Wooten, William B. CO NAVMARCOES TRACEN WHEELING: to CRUITSTA NASHVILLE.
Packard, Harrison G (SC). OIC NAVFUEL ANNEX EL FERROL: to NAVSUPCORPS COL ATHENS.
Pawelczyk, Alvin E. AIRTRANSRON 7: to AIRTRANSRON 8.
Pepe, Samuel R. NAVDISCHREVED NAV DEPT: to NAVCOUNCIL OF PERSBD NAVDEPT.
Rafferty, Raymond B (MSC). MSTW WASH DC: to FLETRAGRU GTMO.
Roy, Robert I. USS ESSEX: to CARAEW RON 12.
Smoker, Sue E (NC). NAVHOSP SDIEGO: to NAVSUPPACTY TAIPEI.
Speed, Lincoln J. USS PURDY: to CO USS AGILE.
Stamey, Claude R, Jr. PHIBRON 6: to NROTC UNIT VILLANOVA UNIV VILLANOVA.
Straupe, Keith K. USNAVPGSCOL MONTEREY DUINS: to NROTC UNIT UNIV OF NEW MEXICO ALBUQUERQUE.
Whitmore, Vivien C. HELANTISUBRON 1 TEM: to NAVSEC MAAG BRAZIL RIO DE JANEIRO TEM.
Widman, John A (CHC). NAVSCOL PRE FLT NAS PNCLA: to NAVSTA BERMUDA.
Wiggins, Thomas E. FAIRECONRON 22: to BUWEPS.
Winkleman, William W (SC). OIC NAV FUEL ANNEX CARTAGENA: to STOCK GRU PACRESFLT.
Bucknum, Jack E. NAVMISSILECEN PT MUGU: to OIC UTRON 5 DET ALFA.
Clark, William E. USS NEWPORT NEWS: to DESFLOT 4 TEM.
Courtney, James S. BUWEPS OFC OF SUPSHIP NEW YORK SHIPBLDGCORP CAMDEN.
Gallup, Frederick S, Jr. BUPERS: to USS INTREFID.
Harmer, Frank D, Jr. CO USS BALAO: to BUSHIPS.
Hill, Edward C. MINPAC: to LBEACH NAVSHIPYD.
Lucas, William E (MC). NAVSTA SUBIC BAY: to NAVHOSP BETHESDA.
Luykx, John M. NAVSEC MAAG FEDERAL REPUBLIC OF GERMANY BONN: to USS NORTHAMPTON.
Moore, Ludi A. AIRSHIPRON 1: to FAIR SHIPW 1.
Nickerson, Jerome W. NADEVUNIT (PROJ LINCOLN) SOWEYMOUTH: to USS SHANGRI LA.
Norris, Crockett J. BUWEPS: to JSTAFF USCINCEUR.
O'Connor, David L. AIRTRANSRON 7: to AIRTRANSRON 8.
O'Keefe, Philip J. PACMISSILE RANGE PT MUGU: to PACMISSILE RANGEFAAC HAWAIIAN AREA MCAS KANEBOHE BAY.
Otis, Max E. AIRSHIPRON 3: to USS FRANKLIN D ROOSEVELT.
Francis, Leverett M. AEWRON 13: to AEW TRAUNITANT NAS PAXRIV.
Fraser, William F. NATESTCEN PAXRIV: to FITRON 123.
Gibbs, Thomas E. PATRON 4: to ESO GLAKES.
Ginn, Benjamin F. BUPERS: to USS LAKE CHAMPLAIN.
Gullette, John G. THE SPANISH NAVAL WAR COLLEGE MADRID DUINS: to US NAVLNOFF AT GIBRALTAR FOR US NAVMATTERS.
Holbert, Kelley V (SC). PROGRAMOFF NAVORDSUPOFC MECH. RESIDENT WASHDC: to USS ALTAIR.

—Continued on page 33

Hundreds Are Named In Army Special Orders For Regular Promotions

From page 23—

3 Jun: Holloway, James E, OrdC: Jauch, Raymond M, jr, SigC: Schaefer, Rolland M, TC: Taylor, Jack L, DC: Johnson, Herbert F, MC: Lopez, Ramon E, MC: Mershon, Frank A, MC: Snyder, Lowell E, MC: Weiss, Fred H, MC: Wergeland, Floyd L, jr, MC, 4 Jun: Brunton, Donald A, jr, DC: McKenney, William R, MSC.

Aguanno, Edwin M, SigC: Aitken, Milton L, jr, Arm: Alameda, Donald J, Inf: Albro, Ames S, jr, CE: Allan, William L, OrdC: Anderson, Darrell R, CE: Anderson, Jerome H, Inf: Andreas, Chas R, Art: Anklam, Frederick M, CE: Anthis, Robt F, Arm: Archer, Wm T, Inf: Bacon, Willis G, Inf: Badger, Robt W, Art: Bailey, Kenneth R, Art: Baldwin, Wm R, Art: Ballantyne, John L, 3d, Arm: Bard, John C, Inf.

Barnes, Harold F, CE: Barnes, Wilson C, Inf: Barrand, Kerwood W, CE: Baughman, Richard C, Inf: Beaumont, Charles D, Inf: Bedell, Norman H, CE: Benfer, Richard H, CE: Benn, Clark H, CE: Bennett, Geo C, jr, CE: Bennett, John C, Inf: Beringer, Jack M, Arm: Bidwell, Bruce W, Art: Boe, Richard I, CE: Bonner, Laurence B, Arm: Boose, Gordon D, OrdC: Bowling, Frederick B, Inf: Bozyski, Valentine W, FC: Bradbury, Donald K, Inf: Bradel, James F, Inf: Brant, Kenneth E, OrdC: Breeding, Gene L, Arm.

Broumas, Andre G, CE: Brown, Thos C, jr, OrdC: Browne, Roger J, 2d, Art: Buckholt, Wilbur C, CE: Buckley, Fletcher J, SigC: Burnett, Sheldon J, Arm: Burris, James C, Inf: Butler, Henry W, SigC: Button, Ronald E, jr, Inf: Calhoun, George B, Inf: Callaway, Luke L, jr, CE: Carlson, Chas W, Inf: Carlson, Donald, SigC: Carroll, Henry S, 3d, Art: Chacon, Jose LeR, Inf: Chancellor, George W, Art: Chandler, James D, CE: Chapman, James L, 3d, Art: Chesbro, John S, Art: Cicchinelli, Robt D, Art: Colpini, Frank P, Art.

Combs, Oliver B, jr, Arm: Cooper, James C, 3d, OrdC: Cory, Billy J, Inf: Cottle, Robt E, Art: Crouch, Harry C, Inf: Cutolo, Edward P, Inf: Darling, Sterling P, A, Arm: D'Aura, John, jr, Art: Debelius, Charles A, CE: Delamain, Frederic J, Arm: Diller, Richard W, Arm: Dimick, David L, CE: Donnelly, Eugene M, QMC: Downen, Robt E, Inf: Driscoll, Paul C, CE: Drisko, Shapleigh M, Art: Eberhart, Loren M, Arm.

Eitel, John C, Arm: Elton, Robt M, Inf: Epling, Wm Y, CE: Farmer, Richard A, CE: Farrar, John H, jr, Inf: Flanigan, Clifford T, CE: Forman, Robt C, Art: Fuller, Leonard H, jr, Art: Gabbert, Howard M, 2d, OrdC: Gager, Wm A, jr, CE: Galloway, Frederick M, CE: Galvin, John R, Inf: Gahn, Joseph, Art: Gaston, Donald E, CE: Gerda, Joseph J, Inf: Gheen, John W, jr, Inf: Gilbert, Wendell H, Art: Gliboux, John W, Inf: Gomez, Robt M, Arm: Goodwin, Robt E, OrdC: Grace, Wm P, 3d, Inf.

Griffin, Richard W, Art: Grinder, Richard H, jr, Art: Gross, Robert H, Inf: Grubbs, Brandt F, Inf: Guy, George S, jr, Inf: Haas, Viri E, CE: Hall, Sayward N, jr, Inf: Halliday, Samuel L, Art: Halvatgis, Jas N, OrdC: Ham, Lewis H, jr, Arm: Hampton, Wade, Inf: Hannon, Clarence W, Art: Harper, Wm B, Inf: Harris, David F, SigC: Hart, Franklin A, Inf: Hauser, William L, Art: Hays, James E, CE: Healy, Thomas F, jr, Arm: Henry, James R, Inf: Hicks, Franklin D, Inf: Hillsman, Wm J, SigC.

Hilt, George H, CE: Hincke, John I, jr, Inf: Hobbs, Leo P, Art: Hobbs, Richard W, Inf: Holtam, David N, Art: Hoy, Richard P, Arm: Hudachek, John W, Arm: Hugo, Victor J, jr, Art: Hunt, Robt L, Inf: Ianni, Francis A, Inf: Ironside, Robt A, jr, SigC: Janairo, Maximiano R, jr, CE: Jenne, Dale

E, Inf: Jessee, William T, Inf: Johnson, Dion, Inf: Johnson, James R L, Art: Johnson, Peter W, OrdC.

Jones, Daryl D, Inf: Jones, Peter G, Art: Judd, Edward O, OrdC: Kavanaugh, Richard D, TC: Keener, Robt E, Inf: Kelsner, Edwin C, CE: Kersh, Fred, jr, SigC: Kincaid, Jack D, Inf: Kirby, Wm D, jr, TC: Klein, Wm E, Inf: Knoff, Edward M, jr, Art: Kortum, Marvin R, CE: Koun, John N, Inf: Kourakos, George S, Inf: Kramer, Kenneth R, CE: Lachance, Martin P, Art: Lacour, George A, SigC: Lasher, Sebastian A, SigC: Lee, Ronald B, SigC: Leiser, Maurice H, CE.

Lemanski, Ronald J, Art: Le Mere, John R, SigC: Leone, Peter N, 2d, Inf: Levensky, Emil E, SigC: Ley, Robt E, Arm: Lieber, Albert C, jr, Inf: Lindsey, Fred S, Inf: Littlefield, Richard E, Inf: Lochner, Jack A, Inf: Logan, Jack R, Inf: Lucas, Andre C, Inf: Luce, Chas McC, jr, Inf: Lykke, Arthur F, jr, Art: Macklin, Joseph D, Inf: Marcum, Robert H, Art: Marcus, John E, SigC: Martin, Jesse H, 3d, SigC: Marvin, Ernest A, jr, Art: Massaro, Joseph M, Arm: Masuck, Joseph, Inf.

Matsumoto, Glenn K, Art: Matthews, Lloyd J, Inf: Matthias, Norman A, jr, CE: Mattmuller, Norman A, TC: Mayberry, Thos S, Inf: McGuire, William E, jr, Arm: Mc-

T, Inf: Thomas, Julius O, jr, Art: Thompson, Bill T, Arm: Thoreson, David P, Inf: Tippet, Jesse R, jr, Inf: Tobin, Daniel J, Inf: Tomsen, Willis C, CE: Toreson, Lowell E, Art: Townsley, Richard W, Inf: Tyler, Richard B, OrdC: Underwood, Andrew F, Inf: Van Valkenburg, Gerald E, Inf: Vesser, Dale A, Arm: Vinson, Newell E, Arm.

Wagner, Louis C, jr, Arm: Walker, Saml P, 3d, CE: Wallace, Wm L, CE: Ware, Fletcher K, jr, Inf: Washer, Robert J, Arm: Weaver, William J, Art: Weaver, Richard L, Arm: Weeks, Robert E, CE: Wells, Robert W, Arm: Westervelt, John R, jr, Inf: Whitley, James R, Inf: Williams, Herbert E, Art: Williams, James A, Art: Willner, Larry E, SigC: Witterled, Peter F, Art: Wood, Charles D, CE: Woodbury, Grayson C, jr, Inf: Woodyard, John H, Inf: Wooge, Luvern J, OrdC: York, Don J, Inf: Young, John G, TC: Young, Thomas C, Art: Ziegler, Richard G, Inf.

Clay, Ronald L, MC: Franger, Alfred L, MC: Frick, Ross T, MC: Hall, Thomas M, MC: Hennessy, William J, MC: Murphy, William K, MC: Verdon, Thomas A, jr, MC: Williams, Brian H, MC.

5 Jun: Anderson, Richard V, Arm: Goss, Wallace F, jr, AGC: Means, John A, Art: Kelly, Phillip L, MC: Mullins, Charles E,

AUSA ALAMO CHAPTER ELECTS

MR. Harvey J. McDonald, a lumberman, has been installed as President of the Alamo chapter of the Association of the United States Army at San Antonio. Other new officers are: Col. J. A. VanHardeveld, USA-Ret., First Vice President; Mr. T. Dorsey Berry, Second Vice President; Lt. Col. Henry Gomez, USA-Ret., Third Vice President; Mr. Alex Fraser, Judge Advocate; Col. E. L. Kirtley, Chaplain; M/Sgt. Donnell D. Morris, Treasurer, and Lt. Col. R. Y. Sanders, USA-Ret., Secretary.

The chapter has 827 members.

Kay, Kevin E, Inf: McPherson, Robt M, Art: Meador, Marion F, CE: Mentillo, Louis R, CE: Miller, Charles E, jr, Arm: Miller, James M, CE: Miller, John T, CE: Miller, Paul, jr, Art: Minturn, Lindsey B, jr, Inf: Moore, James E, jr, Inf: Morris, Robt P, Inf: Moses, Edward M, Arm: Muth, Roy W, Inf: Neu, George T, Arm: Newnam, Donald F, CE: North, Jerold M, OrdC: Nowak, Donald E, Inf: O'Brien, George F, jr, Art.

Odum, William E, Arm: Old, William D, 2d, Inf: Ormsby, Mark A, OrdC: Orr, Charles R, CE: Pace, Ray D, Inf: Palastra, Joseph T, jr, Inf: Palmer, Warren T, OrdC: Palumbo, Joseph E, Art: Panzer, Donald F, Art: Papageorge, John G, Inf: Parker, Russell W, Art: Passmore, Edwin E, Inf: Patterson, Mercer H, Inf: Paul, Wm V, jr, SigC: Pawlowski, Edward J P, Inf: Pelsinger, Roman J, jr, CE: Percy, Francis J, Inf: Perrin, George E, Art: Peyton, Cary R, Arm: Piolunek, Chester J, Inf: Porter, Donald C, OrdC: Porter, John G, CE.

Poteat, John A, jr, CE: Powers, Paul V, Art: Purdy, John T, CE: Qualls, Orben F, jr, Inf: Ransone, James F, jr, CE: Reed, Leonard F, E, jr, Art: Reed, Robt T, Arm: Reese, Mark L, jr, Inf: Remus, Melvyn D, CE: Renfro, Richard M, CE: Resley, Robt D, Art: Rhea, Donald M, Art: Richard, Alan V, Art: Richards, Charles D, Art: Riese, Robt C, CE: Robinson, Hugh G, CE: Roderick, Edward E, Arm: Rogers, John C, Inf: Rose, Myron W, Art: Royals, Wm C, Art: Ruhf, Harry F, Inf.

Ryan, James P, Inf: Salvador, Ronald L, Art: Samouce, Warren A, Art: Schwellert, Paul, jr, Inf: Scovel, James L, Inf: Shafer, John C, Art: Shaw, Donald P, Arm: Shebat, Donald, Inf: Short, Audrey J W, Art: Short, Robert B, jr, Inf: Skibbie, Lawrence F, OrdC: Sloan, James H, jr, Art: Snyder, Quay C, TC: Spence, Craig H, Art: Spruill, James P, Inf: Stenehiem, George N, TC: Sterling, Allan C, jr, Art: Stewart, Robt R, Inf: Stodter, Charles S, jr, Art: Stout, Glen W, Art: Stout, Herald F, jr, Inf: Stuart, Douglas B, Art: Sugg, Richard H, Art: Sulik, John A, CE: Sullivan, Harry E B, Arm.

Surber, James W, Art: Swaren, John W, jr, Inf: Taves, Robt H, CE: Teberg, David

MC: Starr, Leonard B, MC: Tomlinson, Fred B, MC: Hueter, Gerard W, DC.

6 Jun: Murphy, James K, Inf: Stewart, James L, jr, MC.

To 1st Lieutenant

W/DR 1961

31 May: Brugger, Karl A, TC.

3 Jun: Grenier, Donald H, TC: Harrington, David B, Art: McDermott, Thomas C, MPC: Roche, David, Art: Stenzel, George O, jr, Art.

4 Jun: Ackerman, Philip W, SigC: Anderson, Ronald K, Art: Bacon, Stanley Jr, Arm: Bahnsen, Peter F, Inf: Bailey, Clark J, SigC: Baker, Robert E, CE: Barta, William V, Art: Bauchspies, Richard E, Inf: Bauer, Anthony G, SigC: Bauer, Hugh A, OrdC: Bellows, Ronald L, CE: Benjamin, Adam, jr, Inf: Betts, Jerry W, Inf: Bons, Paul M, Art: Bourland, David W, Inf: Bowen, Frank S, Arm.

Bradley, John H, Inf: Bradshaw, Jack O'B, Art: Brandl, Joseph W, Inf: Brinson, John F, Arm: Brintall, Clarke McC, SigC: Brockwell, Daniel P, jr, Inf: Brookhart, Dan A, Arm: Brooks, James R, jr, Inf: Brown, Charles LaF, jr, Arm: Brown, Frank McC, Inf: Brown, Glenn A, SigC: Brown, Joseph K, Inf: Brunner, Ronald S, Art: Bruzina, Dennis R, Art: Buchanan, John C, Inf.

New Huachuca Provost

Col. Gerald A. Bergin has assumed duties as Provost Marshal at the Army Electronic Proving Ground, Ft. Huachuca, Ariz. He had been Eighth Army Assistant Provost Marshal General in Korea.

Buchly, William S, Inf: Bugay, Glenn LaM, OrdC: Bullis, Lawrence H, QMC: Bunker, Robert M, CE.

Burke, Edward J, jr, Art: Burke, John C, Art: Castle, James C, CE: Byrne, Peter C, Inf: Cameron, Thomas F, OrdC: Capelle, Gerald C, Inf: Carpenter, Thomas E, Arm: Carson, John W, Art: Case, Robert O, OrdC: Chappell, Troy D, CE: Charlton, Daniel P, Art: Cibosky, William, Inf: Clafin, Alan B, CmlC: Clark, Robert E, Inf: Clarke, David A, CE: Clary, William P, Arm.

Clewell, Robert M, Art: Cockle, Dale S, SigC: Coffey, Raymond I, Inf: Coleman, Ronald T, Arm: Collett, Willis C, Art: Collins, Samuel P, CE: Connell, Terence J, CE: Conner, Nelson O, jr, Inf: Cook, Cline G, Inf: Cooper, William T, CE: Coury, David G, QMC: Craddock, Bo F, CE: Crandall, John D, Art: Crosby, Ben G, Inf: Crow, Nathan H, Art: Daley, John M, Art: D'Amore, Robert E, SigC: Davall, Bernard M, Arm: Davis, James M, jr, Inf.

Davis, Joseph M, Art: Day, Wayne D, Arm: DeBoeser, Edward V, jr, Art: DeChant, Joseph M, OrdC: DeJardin, Donald A, Art: Deely, John R, Arm: Degen, Robert, SigC: Denford, Charles F, jr, Inf: Denon, William A, Art: Depew, David E, Art: Detlie, Douglass S, Inf: Devens, John W, CE: Dey, Robert A, CE: DiMauro, Philip V, SigC: DiTommaso, Joseph M, Art: Dodd, Edwin N, jr, TC: Donovan, Claude B, Inf: Donovan, Robert T, MPC: Downing, Edward J, jr, Art: Drisko, Melville A, jr, Inf.

Dus, Stanley E, SigC: Dykes, John M, CE: Easley, Michael F, Arm: Edwards, William A, 3d, Art: Eliot, John H, Arm: Emmons, James E, jr, Arm: Evans, Joseph A, QMC: Evans, Roy T, 3d, QMC: Eveleth, Barry P, Art: Farr, Lorin B, jr, OrdC: Farrar, Melvin H, CE: Fernandez, Claude E, jr, Inf: Finkenaur, Robert G, jr, Art: Forman, Thomas A, Inf: Forney, Donald M, CE: Forster, Thomas A, Art: Foster, Robert R, Inf: Franklin, Richard G, Inf: Franks, Francis J, Inf: Frick, James A, SigC: Fyffe, Carroll M, TC: Gall, Robert P, CmlC: Ganey, William G, Art: Garlick, Richard D, Art.

Gell, Richard W, CE: George, John D, jr, Inf: Gialourakis, Bill C, Art: Gibbins, Leslie G, Inf: Gillette, William P, 3d, Arm: Giuliano, Robert W, CE: Glover, Charles W, jr, Art: Godbey, James A, SigC: Gonsola, Victor J, OrdC: Goodenough, Fred W, jr, Inf: Goodman, Gordon L, Art: Gordon, Henry J, Arm: Graf, William S, Arm: Graves, Gary P, Arm: Graves, Richard G, Arm: Griffin, Turner D, jr, Art: Grimm, Rupert E, Art: Groh, Peter J, CE: Groves, Richard N, jr, OrdC: Gustitis, Norman L, Arm: Hale, Edward G, jr, Inf.

Hall, Fred W, jr, OrdC: Hall, George M, jr, CE: Hall, Harrell G, jr, Art: Hall, James B, CE: Hamilton, Bruce McC, Art: Harlem, Frank M, jr, Art: Harry, William L, OrdC: Harvey, Thomas H, jr, Art: Hattler, Robert M, Arm: Haushill, Paul W, Art: Hayden, LeRoy R, jr, CE: Haynes, Ashton M, jr, Art: Henninger, Kermit M, Art: Hepner, Theodore W, Art: Herberger, Kenneth S, SigC: Herren, John D, Inf: Hidalgo, Peter D, CmlC: Higgins, Robert M, Art: Hill, John R, jr, CE: Hill, Orland K, CE.

Hirata, Richard M, CE: Hitchcock, Walter A, jr, Inf: Holecak, John F, Inf: Howard, Terence, CE: Hrubby, Dale E, Arm: Hubbard, Harry J, 3d, Art: Hudson, Ronald E, CE: Huff, George C, Art: Hulsman, Norbert A,

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JOINT GEM EFFORT

Avro Aircraft Limited and the Ingersoll Kalamazoo Division of Borg-Warner Corporation, Kalamazoo, Mich., have signed a joint venture agreement to participate in future Ground Effect Machine programs.

A Ground Effect Machine (GEM) is a vehicle which travels a few inches above the ground on a cushion of air emitted from jet nozzles in the underside of the vehicle.

The announcement came shortly after the two firms completed preparation of a proposal to the Office of Naval Research for an amphibian GEM machine which would be used to bring troops and cargo from ships off shore through the surf and on to the beaches.

Purpose of the agreement is to undertake research, design, development, and production of equipment for the U. S. Services.

Col. Means To Lewis Camp

Col. Dale E. Means, Professor of Military Science at Stanford, will be Deputy Camp Commander of the annual Army ROTC Summer Training Camp at Ft. Lewis, Wash.

Also scheduled to attend the camp from Stanford are Captains Davant T. Williams, Joe T. Knox, George J. Telifero, and Larry E. Willner.

New I.G. At Ft. Lee

New I. G. at Ft. Lee, Va., is Lt. Col. Grover F. Winters. He had been Special Assistant to the Director of Instruction, Quatermaster School.

Navy Lets Army Contract To Vertol

VERTOL Division of The Boeing Company at Morton, Pa., has received a \$291,000 contract for further development of the Vertol 76 tilt-wing, which flies like an airplane and can take-off, land and hover like a helicopter. Described by the company as "the world's first successful tilt-wing vertical take-off and landing (VTOL) aircraft," the turbine-powered craft has been undergoing tests since July 1958 when it successfully completed its first transition flight and proved the feasibility of the tilt-wing VTOL principle.

Under the new contract, awarded by the Army through the Office of Naval Research, the aircraft's wings will be modified to improve stability and control during descent. Vertol will also update the Vertol 76's transmissions from 630 to 700 hp and conduct a 50-hour qualification program, prior to returning the aircraft to the National Aeronautics and Space Administration at Langley Field, Va., for a new flight evaluation.

The Vertol 76 is powered by a Lycoming T-53 gas turbine engine geared to a pair of three-bladed rotor propellers. Its wing tilts to a vertical position for take-off, hovering and landing and swings down to a horizontal position for in-flight cruising.

Since the initial transition flight in 1958, the Vertol 76 has completed 448 flights and has flown a total of more than 50 hours. Twelve pilots have successfully flown the aircraft which has made 273 conversions including 34 full conversions.

USNA '61 Graduates Marry

The following USNA '61 graduates were married last week following commencement at Annapolis. Several others, whose announcements appear elsewhere in this week's JOURNAL, also were married.

7 June Main Chapel

GUTHRIE-SARGEANT—Miss Virginia Dale Sargeant, daughter of Mr & Mrs Edward H Sargeant, St Petersburg, Fla, and Ens Wallace Nessler Guthrie, USN, son of Mr & Mrs Wallace N Guthrie, St Petersburg.

RIFLEY-VENES—Miss Virginia May Venes, daughter of Mr & Mrs Oaf Venes, Westbury, NY, and Ens Alan Kent Rifley, USN, son of Mr & Mrs Harold E Rifley, Virden, Ill.

KIBBE-TAYLOR—Miss Carolyn Gwynn Taylor, daughter of Mr & Mrs Richard Lincoln Taylor, Baltimore, Md, and Ens Richard Lucius Kibbe, Jr, USN, son of Mrs Mary Kibbe, PO Box 363, Montrose, Ala, and Captain Kibbe, 565 Alameda Blvd, Coronado, Calif.

ROMAN-EDWARDS—Miss Beverly Dawn Edwards, daughter of Mr & Mrs William T Edwards, Wyomissing, Pa, and Ens Stanley Richard Roman, USN, son of Mr & Mrs Stanley F Roman, Reading, Pa.

PAINTER-WREN—Miss Sandra Alice Wren, daughter of Mr & Mrs J M Wren, Houston, Tex, and Ens Clarence M Painter, Jr, USN, son of Mr & Mrs C M Painter, Houston.

MAYS-ENGLISH—Miss Linda Lee English, daughter of Mrs Charles English, Fall Branch, Tenn, and Ens G Glenn Mays, USN, son of Mr & Mrs Neal Mays, Fall Branch.

STEM-GASKILL—Miss Miriam Eleanor Gaskill, daughter of Mr & Mrs Lloyd Gaskill, Hastings, Mich, and Ens David J Stem, USN, son of Mr & Mrs Jack Stem, Birmingham, Mich.

CARLSON-CORLEY—Miss Clarence Kay Corley, daughter of Mr & Mrs Clarence Corley, Adrian, Mich, and Ens Gary L Carlson, USN, son of Mr & Mrs C Edward Carlson, Adrian.

St. Andrew's Chapel

LIEBLER-PLATT—Miss Jane Carol Platt, daughter of Mrs Lillian Platt, Rockaway Beach, NY, and Ens Sarason David Liebler, USN, son of Mr & Mrs David C Liebler, New York City.

GRACE-HEATH—Miss Norlian S Heath, daughter of Mrs Lillian Heath, Baltimore, Md, and 2d Lt Vaughn Kenneth Grace, USAF, son of Mr & Mrs Robert W Grace, Eighty Four, Pa.

FRANKENBERG-FISHER—Miss Barbara Joan Fisher, daughter of Mr & Mrs R P Fisher, Plainfield, NJ, and Ens Ernest Frankenberg, USN, son of Mr & Mrs A Frankenberg, Newport, RI.

DEAN-GUTHRIE—Miss Kay Guthrie, daughter of Mr & Mrs Ernest Guthrie, New Bern, NC, and 2d Lt Dale D Dean, USMC, son of Capt (USMC) & Mrs John L Dean, 649 Southgate Ave, Norfolk 3, Va.

SCHOTTLE-TRANDEM—Miss Phyllis Elaine Trandem, daughter of Mr & Mrs William Trandem, St Paul, Minn, and Ens Howard Thomas Schottle, USN, son of Mr & Mrs Howard E Schottle, St Paul.

PLAUGHER-PERRY—Miss Myra Lee Perry, daughter of Mr & Mrs James Walter Perry, Sarasota, Fla, and Ens Charles Edward Plaugher, USN, son of Mr & Mrs John P Davis, Tampa, Fla.

HUMPHREY-WARNER—Miss Jane Anne Warner, daughter of Mr & Mrs H M Warner, Findlay, O, and Ens William Brownell Humphrey, USN, son of Mr & Mrs W D Humphrey, Findlay.

8 June Main Chapel

GUIFFREDA-ST DENIS—Miss Jeannette E St Denis, daughter of Mr & Mrs Hector St Denis, Ronkonkoma, NY, and Ens Robert N Guiffreda, USN, son of Mr & Mrs Anthony Guiffreda, Stony Brook, NY.

BENNETT-MICELI—Miss Patricia Ann Miceli, daughter of Mr & Mrs Frank A Miceli, San Antonio, Tex, and Ens Andrew J Bennett, USN, son of Mr & Mrs Clarke J Bennett, San Diego, Calif.

BEEM-SINGLER—Miss Karen Elizabeth Singler, daughter of Dr & Mrs D J Singler, Shelbyville, Ill, and Ens Perry Arnold Beem, USN, son of Mr & Mrs J C Beem, Shelbyville.

HARDISON-THOMPSON—Miss Gayle Thompson, daughter of Mr & Mrs Stanley Thompson, Lewisburg, Tenn, and Ens Robert Payne Hardison, Jr, USN, son of Mr & Mrs Hardison, Lewisburg.

PRICHARD-VAUT—Miss Patricia Ann Vaut, daughter of Mr & Mrs Howard Hodges, Oklahoma City, and 2d Lt John L Prichard, USMC, son of Mr & Mrs John Prichard, Oklahoma City.

St. Andrew's Chapel

SCHWIRTZ-GRAHAM—Miss Constance J Graham, daughter of Mr & Mrs Francis I Graham, Iowa City, Iowa, and Ens Henry

John Schwirtz, USN, son of Mr & Mrs J N Schwirtz, Elizabeth, Iowa.

SUNDERLAND-ITTEL—Miss Delphine J Ittel, daughter of Mr & Mrs Albert Ittel, Waconia, Minn, and Ens Richard Kenneth Sunderland, USN, son of Mr & Mrs K G Sunderland, St Paul, Minn.

SHOWER-BATTIN—Miss Bonnie Rae Battin, daughter of Mrs Ethyl V Battin, Mansfield, O, and Ens Albert Joseph Shower, Jr, USN, son of Colonel (USAF) & Mrs Shower, 542 Evergreen Ave, Madison, Wis.

SULLIVAN-SHAW—Miss Janet L Shaw, daughter of Mr & Mrs John T Shaw, Clio, Mich, and Ens Daniel J Sullivan, USN, son of Mrs Mary C Sullivan, Valley Stream, NY.

GARRITSON-SYNAVE—Miss Joan M Synave, daughter of Mr & Mrs Paul R Synave, Louisville, Ky, and Ens Grant R Garritson, USN, son of Mr & Mrs U G Garritson, Elkhart, Ind.

9 June Main Chapel

LUPER-MANN—Miss Karen E Mann, daughter of Mr & Mrs Russell F Mann, Iowa City, Iowa, and Ens James A Luper, USN, son of Prof & Mrs A T Luper, Iowa City.

WILLIAMS-BRYAN—Miss Judith Ann Bryan, daughter of Mr & Mrs Paul Bryan, Toledo, O, and Ens Dudley D Williams, III, USN, son of Mr & Mrs Williams, Jr, Toledo.

St. Andrew's Chapel

ALLEN-BURKE—Miss Wilma Ellen Burke, daughter of Mr & Mrs F L Burke, So Troy, NY, and Ens Benjamin E Allen, Jr, USN, son of Mr & Mrs Allen, Newport News, Va.

CRABBE-RANSOM—Miss Phyllis M Ransom, daughter of Mr & Mrs C S Ransom, Scranton, Pa, and Ens Douglas V Crabbe, Jr, USN, son of Mr & Mrs Crabbe, Scranton.

10 June Main Chapel

ONORATI-BEACH—Miss Mary Judith Beach, daughter of Mr & Mrs Gordon S Beach, Cresskill, NJ, and Ens Roger P Onorati, USN, son of Mr & Mrs H V Onorati, Tenafly, NJ.

HELLAUER-KNOWLES—Miss Peggy R Knowles, daughter of Mr & Mrs E R Knowles, No. Billerica, Conn, and Ens James C Hellauer, USN, son of Lt (USNR-Ret) & Mrs J F Hellauer, Newtown, Conn.

SHAW-ANDERSON—Miss Virginia L Anderson, daughter of Mr & Mrs Floyd S Anderson, Wayne, Pa, and Ens James E Shaw, Jr, USN, son of Captain (USN) & Mrs Shaw, 23 Douglas Rd, New Canaan, Conn.

St. Andrew's Chapel

CHURCHILL-KELEY—Miss Kathleen Kelley, daughter of Mr & Mrs C E Kelley, Swarthmore, Pa, and Ens Bruce W Churchill, USN, son of Capt (USN-Ret) & Mrs Asa G Churchill, 120 Kinross Dr, San Rafael, Calif.

11 June Main Chapel

KINBERG-LEIGH—Miss Sarah Frances Leigh, daughter of Dr & Mrs Southgate Leigh, Jr, Norfolk, Va, and Ens Thos Rodger Kinberg, USN, son of Mr & Mrs Marvin C Kinberg, Sitka, Alaska.

St. Andrew's Chapel

BOYD-TRULL—Miss Kristin M Trull, daughter of Mr & Mrs Bernard Trull, Red Creek, NY, and 2d Lt Cecil S Boyd, USAF, son of Mrs Neil Miller, Penns Grove, NJ.

B/G Smith Gets 819th

Brig. Gen. Pinkham Smith will become 819th Air Division Commander at Dyers AFB, Tex., in July. He replaces Brig. Gen. William R. Yancey, who will assume command of the 47th Air Division at Castle AFB, Calif.

General Smith has been Fifteenth Air Force CofS at March AFB, Calif.

Captain Smith's Son Tops USNA '61 Class; Destroyer Duty First, Then PhD Study

Ensign Jerome Frost Smith, jr, 21, former Commander of the Brigade of Midshipmen, was top man in the USNA Class of '61.

The son of Capt. and Mrs. Jerome F. Smith, USN, MC, of 4455 Hermosa Way, San Diego, he earned 1120.84 points out of a possible 1200 points in the Academy's scoring system. This is equivalent to about a 93.4% average.

Ensign Smith reports to a destroyer in Norfolk, for one year and then will attend Stanford University to study for a PhD in electronics under the Navy's advanced science and engineering post-graduate program. This program is popularly called the "Burke Program."

Second in the class was Ensign Grant R. Garritson, 21, with 1104.17 points or about 92.4% average. Third was Midshipman Jon M. Barr, 22, with 1101.42 or an average of about 91.7%.

Ensign Garritson is the son of Mr. and Mrs. Ulysses Grant Garritson of 166 Wit-

mer Avenue, Elkhart, Ind. He will also enter the Navy line and will also take postgraduate training in the Burke program.

Ensign Barr, 22, son of Mr. & Mrs. Frank Thomas Barr of 70 Oak Ridge Avenue, Summit, N. J., will attend the Nuclear Power School, New London.

TOPS AT USCGA

Ensign Donald A. Feldman of Seattle was top man in the Coast Guard Academy's Class of '61 with a four-year academic average of 94.243%—one of the highest ever compiled at the Academy.

Number two man in the class was Ensign Ronald S. Dugen, Gayersville, Calif., with an average of 89.581, following Ensign David A. Sandell, Baltimore, compiled on average of 89.535%.

Men Of Degree

General George H. Decker, Army CofS, received honorary doctorate degree from the Pennsylvania Military College, Chester.

Lt. Gen. George W. Mundy, USAF, Commandant of the Industrial College of the Armed Services, received an honorary Doctor of Laws degree from his alma mater, Emory University, Atlanta.

Maj. Gen. William S. Stone, Superintendent of the U. S. Air Force Academy, was honored 14 June at the 116th annual commencement exercises of Fordham University by the honorary degree of Doctor of Humane Letters. He is a USMA '34 graduate and holds a master's degree in science from the California Institute of Technology and a master's degree in economics from Columbia University. Previously he served two tours of duty as a member of the faculty at West Point—from 1940 to 1942 as an instructor in economics, government and history; and from 1947 to 1950 as an associate professor of social sciences.

Col. Richard H. Ellis, USAF, a '41 graduate, has received honorary degree of Doctor of Science from Dickinson College, Carlisle, Pa. He flew 203 combat missions in WWII and is now Assistant Director of Plans in the Office of the Deputy CofS for Plans and Programs.

Major Hillman Dickinson, USMA '49, Eighth Army Korea, received a Doctor of Philosophy degree in physics at the 89th annual Commencement exercises at Stevens Institute of Technology, Hoboken, N. J. The title of Maj. Dickinson's thesis was "An Experimental Study of Rayleigh-Taylor Instability in Plasma." He also holds a Master's degree in physics from Columbia University.

Capt. John S. McNeil of the U. S. AF Hospital Psychiatric Service at Travis AFB, Calif., will register at the University of California at Los Angeles to study for his Ph. D in Social Work.

Captain McNeil's wife, Bettye, is a former Air Force Nurse who holds the rank of Captain in the Air Force Reserve.

Capt. G. Harrison Hilt, Assistant for Marine Design, Army Engineer District, Philadelphia, has been awarded his Doctor of Philosophy in Civil Engineering by Iowa State University of Science and Technology. While at Iowa State University from June 1958 to May 1960, Captain Hilt earned both his Master's and Ph.D. in Civil Engineering, with minors in Nuclear Engineering and Nuclear Science. The Marine Design Division is currently engaged in negotiations for a floating nuclear power plant—the first of its kind.

Captain Hilt resides at 19 Hickory Road, Woodbury, N. J. with his wife, Isabelle and two children—Pamela, 3 and Nancy Ann, 1.

DOCTORAL STUDY

Col. Paul G. Galentine, jr, USAF, Executive Officer to the Deputy CofS, Weapons Effects and Tests of the Defense Atomic Support Agency, has been assigned to the University of Michigan, Ann Arbor, to study for his Doctorate in Mathematics.

Colonel Galentine, his wife and their five sons, Paul, III, 14, David, 13; Byron, 10; Blade, 7; and Chadborn, 6, have resided at 403 Croton Drive, Alexandria, Va. Mrs. Galentine will join her husband in Michigan in the Fall.

Commended At USAFA

Two departing U. S. Air Force Academy staff officers have been awarded the Air Force Commendation Medal by the Superintendent, Maj. Gen. William S. Stone.

Col. Evan F. Bourne, jr, Deputy CofS, Personnel, received the first Oak Leaf Cluster to the Medal, and Lt. Col. James L. Crossey, Deputy CofS, Civil Engineering received the decoration for the first time.

Colonel Bourne will be DCS/P for the 86th Air Division, Ramstein AB, Germany. Colonel Crossey will report to Alaskan Air Command at Elmendorf AFB.

B/G Honeycutt Gets Region

Brig. Gen. John T. Honeycutt, CG of the 47th Artillery Brigade (Air Defense), Ft. MacArthur, Calif., who has been nominated for major general, will be reassigned to the 5th Region, Army Air Defense Command, Ft. Sheridan, Ill., in July.

Succeeding General Honeycutt in August, will be Col. Cornelius D. W. Lang, U.N. Command, Korea, who has been nominated for brigadier general.

Ft. Carson Info Chief

New Ft. Carson, Colo., Chief of Information is J. Paul Stoll, who has been deputy for the past year.

Mr. Stoll began his radio career as a staff announcer for American Forces Network in Berlin, Germany, in 1949. He was Berlin station News Chief from 1950 through 1952 when he reverted to civilian status.

"THIRD LIEUTENANTS" SERVE WITH AF UNITS

THREE hundred and six members of the Class of '62 at the USAF Academy will participate in this year's "Operation Third Lieutenant." During this phase of cadet training, Academy First Classmen set aside textbooks and put theory into practice as junior officers assigned to regular Air Force units within the United States.

In "Operation Third Lieutenant," cadets assume individual responsibility to report to specific bases. Each cadet makes his own transportation arrangements, reports to his commanding officer, receives a one-day briefing on assigned duties, then begins work in a junior officer capacity.

The first group of cadets will complete tours of duty 23 June with the second group of First Classmen, 112 cadets, leaving for "Third Lieutenant" assignments on 28 July and returning 11 August.

Upon completion of his tour, each Academy senior will write and submit a report to the Department of Psychology for appraisal and academic credit. The Department is under the direction of Lt. Col. Gabriel D. Ofshes.

Lt. John F. Kennedy, USNR, Speaks As Commander-in-Chief; Tells '61 Academy Graduates: "You Make Greatest Contribution"

(The following is the text of the graduation address delivered by President Kennedy at the U. S. Naval Academy, as transcribed from tape and made available by the Academy).

I AM proud as a citizen of the United States to come to this institution and a room where there is concentrated so many men who have committed themselves to the defense of the United States.

I am honored to be here. In the past I have had some slight contact with the service though I never did reach the state of professional and physical perfection where I could hope that anyone would ever mistake me for an Annapolis Graduate.

I know that you are constantly warned during your days here not to mix in your naval career in politics. I should point out, however, on the other side that my rather rapid rise from a Reserve Lieutenant of uncertain standing to Commander in Chief has been because I did not follow that very good advice.

Military Revolutions

I trust however, that those of you who are regulars will for a moment grant a retired civilian officer some measure of fellowship. Nearly a half a century ago President Woodrow Wilson came here to Annapolis on a similar mission and addressed the Class of 1914. That day the graduating class numbered 154 men. There has been since that time a revolution in the size of our military establishment and that revolution has been reflected in the revolution in the world around us.

When Wilson addressed the class of 1914, the Victorian structure of power was still intact. The world was dominated by Europe, and Europe itself was the scene of an uneasy balance of power between dominate figures and America was a spectator on a remote sideline. The Autumn after, Wilson came to Annapolis. The Victorian world began to fall to pieces.

Our world one half a century later is vastly different. Today we are witnesses to the most extraordinary revolution nearly in the history of the world as the emergent nations of Latin America, Africa and Asia, awakened from long centuries of torpor and impatience. Today the Victorian certitudes which were taken to be so much a part of man's natural existence are under siege by a faith committed to the destruction of liberal civilization and today the United States is no longer the spectator but the leader.

This half century therefore, has not only revolutionized the size of our military establishment, it has brought about also a more striking revolution in the things that the nation expects from the men in our service. Fifty years ago the graduates of the Naval Academy were expected to be seamen and leaders of men. They were reminded of the saying of John Paul Jones, "Give me a fast ship so that I might go into harm's way."

Survival Determinations

When Captain Mahan began to write in the nineties on the general issues of war and peace and naval strategy, the Navy quickly shifted to sea duty. Today we expect all of you, in fact you must of necessity be prepared not only to handle a ship in a storm, or a landing party on a beach, but to make great determinations which affect the survival of this country.

The revolution in the technology of war makes it necessary in order that you, when you hold positions of command, may make an educated judgement between various techniques that you also be a scientist and an engineer and a physicist. And your responsibilities go far beyond the classic problems of tactics and strategy.

In the years to come some of you will serve as your Commandant did last year as an advisor to foreign governments. Some will negotiate as Admiral Burke did in Korea with other governments on behalf of the United States.

Some will go to the far reaches of space and some will go to the bottom of the ocean. Many of you from one time or another in positions of command or as members of staff will participate in great decisions which go far beyond the narrow reaches of professional competence.

Military Power Limits

You gentlemen therefore, have a most important responsibility to recognize that your education is just beginning. And to be prepared in the most difficult period in the life of our country. To play the role that the country hopes and needs and expect from you. You must understand not only this country but other countries. You must know something about strategy, tactics, and logic and logistics but also economics, politics and diplomacy and history. You must know everything you can know about military power and you must also understand the limits of military power. You must understand that few of the important problems of our time have in the final analysis been finally solved by military power alone.

When I say that officers today must go far beyond the official curriculum, I say it, not because I do not believe in the traditional relationship between the civilian and military, but you must be more than the servants of national policy. You must be prepared to play a constructive role in the development of national policy. A policy which protects our interests and our security and the peace of the world. Woodrow Wilson reminded your predecessors that you are not serving a government or an administration, but a people. In serving the American People you represent the American people and the best of the ideals of this free society. Your posture and your performance will provide many people far beyond our shores who know very little of our country the only evidence they will ever see as to whether America is truly dedicated to the cause of justice and freedom.

In my inaugural address I said that each citizen should be concerned not with what his country could do for him but what he can do for his country.

What you have chosen to do for your country by devoting your life to the service of our country is the greatest contribution that any man could make. It is easy for you in a moment of exhilaration today to say that you freely and gladly dedicate your life to the United States. But the life of service is a constant test of your will. It will be hard at times to face the personal sacrifice and the family inconvenience to maintain this high resolve to place the needs of your country above all else.

"Long Slow Struggle"

When there is a visible enemy to fight the tides of patriotism in this country run strong. But when there is a long slow struggle with no immediate visible foe, when you watch your contemporaries indulging in the urge for material gain and comfort and personal advancement your choice will seem hard and you will recall, I am sure, the lines found in an old sentry box at Gibraltar, "Go out in the soldier all men adore in time of trouble and no more. For when war is over and all things righted God is neglected and the old soldier slighted."

Never forget, however, that the battle for freedom takes many forms. Those who through vigilance and firmness and devotion are the great servants of this country. And let us have no doubt that the United States needs your devoted assistance today. The answer to those who challenge us so severely in so many parts of the globe lies in our willingness to freely commit ourselves to the maintenance of our country and the things for which it stands.

This ceremony today represents the kind of commitment which you are willing to make. For that reason I am proud to be here. This nation salutes you as you commence your service to our country in the hazardous days ahead and on behalf of all of them, I congratulate you and thank you.

Double Majors At USAF Academy

FOUR USAF Academy '61 graduates received Bachelor of Science degrees with double majors at graduation ceremonies.

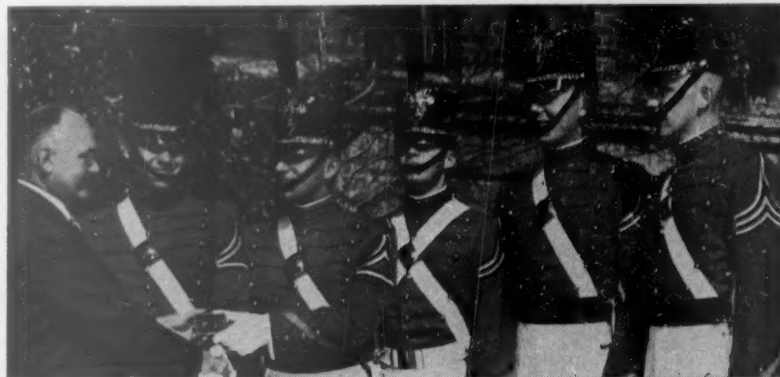
Following in the footsteps of seven '60 graduates who became the first Service Academy graduates in history to be awarded double majors with their B.S. degrees, were: Stuart R. Boyd, Oleg R. Komarnitsky, Francis J. Mason, and Wayne W. Whalen.

In addition to the double majors, 50 cadets of the Class of '61 graduated with a single major. The required curriculum at the Air Force Academy consists of 185 credit hours, including 144½ academic hours, 25½ in airmanship, 12½ in athletics and a 2½ hour First Class option. In order to be granted a major, a cadet must take an additional 17½ academic hours, with at least twice that amount for a double major.

Lieutenants Boyd, Komarnitsky, and Mason will be awarded double majors in the fields of Basic Sciences and Engineering Sciences. Lieutenant Whalen achieved his double major in Public Affairs and Humanities.

The cadets were able to achieve their majors through participation in the Academy's Curriculum Enrichment Program, which allows a cadet to advance as fast as he can academically; stimulates gifted students to make the best possible use of their time and minds; allows for the previous college education of many of the cadets; and broadens the field of study with the opportunity to specialize. By offering the cadets the chance to major in a particular field, the Academy channels the enrichment course offerings to the educational requirements of the Air Force.

New York Guardsmen Graduate The Point



BRIG. GEN. Charles G. Stevenson, New York Army National Guard, presented lieutenant bars to five ex-NYNG cadets who were graduated from the U. S. M. A. Academy in the Class of '61. Left to right, they are 2d Lts. Joseph F. Paine, Brooklyn; Emanuel J. Scivoletto, Peekskill; Lawrence J. Stoneham, Jr., Millbrook; Howard A. Bais, West Sayville; and John E. Fischer, Glendale, L. I.

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

AUSTIN—Langley AFB, Va 17 May Capt & Mrs Joseph P Austin, 12 Baxter St, Hampton, Va, daughter, Jennifer Jean.

BAILEY—Ft Sill, Okla 3 Jun Maj & Mrs K H Bailey, Jr, USAAMS, Ft Sill, daughter, Laura Jane, granddaughter of Col (Ret) & Mrs K H Bailey, Arlington, Va.

BARKER—Patterson AFB, Ft Monmouth, NJ 6 Jun 1st Lt & Mrs Rex N Barker, 12 Midway Lane, Eatontown, NJ, son.

BLACKEN—Ft Wainwright, Alaska 2 Jun Lt & Mrs James E Blacken, daughter, Linda Denise.

BLOKOM—Brooke GH, Ft Sam Houston, Tex 1 Jun Capt & Mrs Paul S Blokom, son.

BRANDSNESS—William Beaumont GH, El Paso, Tex 6 Jun 2d Lt & Mrs David R Brandsness, daughter.

BRAY—Madigan GH, Tacoma, Wash recently 1st Lt & Mrs R F Bray, son.

CAMPBELL—Brooke GH, Ft Sam Houston, Tex 1 Jun Lt Col & Mrs John H Campbell, daughter.

CAPLINGER—Ft Jay, NY 26 May Capt & Mrs Dennis N Caplinger, son, Craig Dennis.

CARE—Walter Reed GH, Washington, DC 8 Jun 2d Lt (USAF) & Mrs Frank A Carr, son.

CLAFFY—Travis AFB, Calif 28 May Capt & Mrs James F Claffy, daughter.

CLARK—Travis AFB, Calif 26 May Capt & Mrs Louis L Clark, daughter.

COLLINS—Cooper Hosp, Camden, NJ 10 Jun 1st Lt & Mrs Samuel P Collins, Jr, 508 Chester Ave, Moorestown, NJ, son, Kenneth Stuart, grandson of Mr & Mrs C Arnel Nutter, Moorestown, NJ, & of Brig & Mrs S P Collins, McLean, Va.

CYGANER—Keesler AFB, Miss 29 May 2d Lt & Mrs Roger L Cyganer, son, Kevin Jon.

DARBY—Ft Eustis, Va recently 2d Lt & Mrs E S Darby, son.

DeANGELIS—Patterson AFB, Ft Monmouth, NJ 6 Jun Lt Col & Mrs Anthony J DeAngelis, Dawn O'Day Farm, Freehold, NJ, son.

DeHARB—Madigan GH, Tacoma, Wash recently 1st Lt & Mrs L E DeHarb, son.

DREITELIN—DeWitt AH, Ft Belvoir, Va 8 Jun 2d Lt & Mrs George M Dreitelin, son.

DROTOR—Ft Jackson, SC 1 Jun Capt & Mrs Harry W Drotor, son.

DURTSCHL—Travis AFB, Calif 26 May Capt & Mrs Richard L Durtischl, daughter.

EISELE—Landstuhl, Germany 3 May Capt & Mrs Ronald C Eisele, daughter, Jennifer.

FARR—Ft Wainwright, Alaska 20 May Capt & Mrs Willard B Farr, daughter, Geraldine Owen.

FOERSTER—Fitzsimons GH, Denver 5 Jun 1st Lt (USAF) & Mrs Leroy F Foerster, daughter.

FOSTER—Ft Ord, Calif 19 May Lt & Mrs John W Foster, 601 S Riker, Apt 7, Salinas, Calif, daughter, Virginia Lynne.

FRISINGER—Naples, Italy 30 May Lt (Jg) & Mrs Joseph A Frisinger, Linda Ann.

GARATONI—DeWitt AH, Ft Belvoir, Va 7 Jun 2d Lt & Mrs Lawrence H Garatoni, daughter.

GLICK—Madigan GH, Tacoma, Wash recently Lt Col & Mrs J R Glick, daughter.

GORCZYCA—Walson AH, Ft Dix, NJ 2 Jun Capt & Mrs Tadeusz S Gorczyca, son, Thomas Ward.

GRIFFITH—Travis AFB, Calif 1st Lt & Mrs Robert M Griffith, daughter.

GUTHRIE—Walter Reed GH, Washington, DC 7 Jun Maj & Mrs William R Guthrie, son.

HALSELL—Lackland AFB, Tex 7 Jun Capt & Mrs John T Halsell, son.

HAMPTON—USAF Academy, Colo 2 Jun Capt & Mrs F J Hampton, son.

HANER—Landstuhl, Germany 6 May Capt & Mrs William E Haner, daughter, Anne.

HANSEN—Ft Ord, Calif 23 May Capt & Mrs Raymond E Hansen, Qts 440-B, Presidio of Monterey, Calif, Jeffrey Earl.

HARVIE—DeWitt AH, Ft Belvoir, Va 2 Jun Capt & Mrs Edwin J Harvie, Jr, son.

HOCKEY—Madigan GH, Tacoma, Wash recently Capt & Mrs A A Hockey, son.

HOFMAN—DeWitt AH, Ft Belvoir, Va 3 Jun Lt & Mrs Paul J Hofman, daughter.

HOUTMAN—Patterson AFB, Ft Monmouth, NJ 12 Jun 2d Lt & Mrs Jack A Houtman, 14 Francis St, Shrewsbury, NJ, son.

HOWERTON—Ft Wainwright, Alaska 26 May Lt & Mrs William B Howerton, son, William Baylor.

HUNTER—William Beaumont GH, El Paso, Tex 6 Jun CWO & Mrs John C Hunter, son.

ILG—Ft Carson, Colo 5 Jun 1st Lt & Mrs Robert J Ilg, daughter.

IMES—Brooke GH, Ft Sam Houston, Tex 29 May Capt & Mrs James K Imes, son.

JOHNS—Keesler AFB, Miss 5 May 1st Lt & Mrs Delman A Johns, daughter, Lisa.

KANE—Newport, RI 26 May Lt (Jg) & Mrs Leo P Kane, 34 South Ave, Middletown RI, son.

KEENAN—DeWitt AH, Ft Belvoir, Va 8 Jun 2d Lt & Mrs Martin O Keenan, son.

KENNEY—Ft Eustis, Va recently CWO & Mrs M A Kenney, daughter.

KNORR—DeWitt AH, Ft Belvoir, Va 3 Jun 2d Lt & Mrs Robert G Knorr, daughter.

LABORDE—Lackland AFB, Tex 3 Jun 1st Lt & Mrs Henri P Laborde, son.

LANNON—Fitzsimons GH, Denver 3 Jun 1st Lt (USAF) & Mrs Gene J Lannon, daughter.

LARKIN—Brooke GH, Ft Sam Houston, Tex 3 Jun Capt & Mrs Arthur R Larkin, daughter.

LEAVITT—Landstuhl, Germany 8 May Lt Col & Mrs Charles S Leavitt, son, Charles S, Jr.

LESLIE—Travis AFB, Calif 23 May Capt & Mrs Keith P Leslie, daughter.

LEVELL—Landstuhl, Germany 3 May Capt & Mrs Edward Levell, Jr, son, Raney.

LEWIS—Walter Reed GH, Washington, DC 8 Jun Lt Col (USAF) & Mrs Stanley C Lewis, daughter.

LINDLEY—Ft McClellan, Ala 30 May 2d Lt & Mrs Gene Lindley, son, Douglas Nash.

LUCCI—Landstuhl, Germany 12 May 1st Lt & Mrs Frank J Lucci, son, Michael.

LUTTRILL—Brooke GH, Ft Sam Houston, Tex 28 May Capt & Mrs John W Luttrill, twin sons.

MARABELLA—Ft Stewart, Ga 24 May Capt & Mrs Nunzio J Marabella, daughter, Anna-Marie Madeleine.

MCCARTHY—DeWitt AH, Ft Belvoir, Va 2 Jun 1st Lt & Mrs Francis T McCarthy, son.

MCCLANAHAN—DeWitt AH, Ft Belvoir, Va 8 Jun Maj (USMC) & Mrs Paul G McClanahan, daughter.

McKAY—Ft Ord, Calif 23 May Lt & Mrs Aloysius L McKay, 187 Guadacanal Rd, Ft Ord, David Allen.

McKENNA—Brooke GH, Ft Sam Houston, Tex 29 May CWO & Mrs Robert E McKenna, son.

MONAHAN—Ft Jackson, SC 31 May 1st Lt & Mrs James F Monahan, son.

MONTUCUCCO—DeWitt AH, Ft Belvoir, Va 6 Jun 1st Lt & Mrs Joseph S Montucucco, daughter.

MOONEY—Brooke GH, Ft Sam Houston, Tex 4 Jun 2d Lt & Mrs Thomas M Mooney, daughter.

MORROW—Travis AFB, Calif 31 May 1st Lt & Mrs James T Morrow, daughter.

NELSON—William Beaumont GH, El Paso, Tex 3 Jun 1st Lt & Mrs Raymond W Nelson, son.

NICHOLS—Brooke GH, Ft Sam Houston, Tex 26 May 1st Lt & Mrs Albert P Nichols, daughter.

O'DONNELL—DeWitt AH, Ft Belvoir, Va 2 Jun Maj (USAF) & Mrs Charles F O'Donnell, daughter.

OLDEN—Walson AH, Ft Dix, NJ 30 May Maj & Mrs William C Olden, daughter, Sharon Anne.

PAIRE—Ft Stewart, Ga 17 May 1st Lt & Mrs Harold J Paire, son, Robert Ernest.

PARKDER—Travis AFB, Calif 2 Jun 1st Lt & Mrs Paul A Parkder, daughter.

PAULK—Brooke GH, Ft Sam Houston, Tex 27 May Capt & Mrs Charles M Paulk, son.

PHILLIPS—Langley AFB, Va 25 May CWO & Mrs John H Phillips, C&C Trailer Pk, Beachwood Lane, Hampton, Va, son, John Henry, Jr.

PHILLIPS—Madigan GH, Tacoma, Wash recently 1st Lt & Mrs W A Phillips, daughter.

ROCKERSHOUSEN—Keesler AFB, Miss 1 Jun 2d Lt & Mrs William F Rockershausen, son, Richard Andrew.

ROSELLI—Ft Ord, Calif 23 May Lt & Mrs Louis A Roselli, 924 University Ave, #7 Salinas, Calif, daughter, Amy Sue.

SANFORD—Lackland AFB, Tex 3 Jun 1st Lt & Mrs William W Sanford, son.

SCHNEIDER—Landstuhl, Germany 6 May 1st Lt & Mrs Louis P Schneider, son, William.

SCHWANN—Lackland AFB, Tex 2 Jun Capt & Mrs Harry A Schwann, son.

SCULLEY—Travis AFB, Calif 2 Jun 2d Lt & Mrs Michael W Sculley, daughter.

SHOCKLEY—Madigan GH, Tacoma, Wash recently Capt & Mrs H A Shockley, daughter.

SKIDMORE—William Beaumont GH, El Paso, Tex 2 Jun Capt & Mrs Lowell H Skidmore, twin daughters.

SMIRCINA—Walson AH, Ft Dix, NJ 31 May 2d Lt & Mrs James R Smircina, daughter, Jennifer Ann.

SMITH—William Beaumont GH, El Paso, Tex 3 Jun Capt & Mrs Harlan V Smith, daughter.

SMITH—Keesler AFB, Miss 5 May 1st Lt & Mrs Jerry G Smith, son, Matthew Raymond.

SMITH—Walson AH, Ft Dix, NJ 1 Jun Capt & Mrs John K Smith, 3d, son, Weldon Glen.

SPENCE—Brooke GH, Ft Sam Houston, Tex 26 May CWO & Mrs Thomas R Spence, Jr, daughter.

SPILLER—William Beaumont GH, El Paso, Tex 5 Jun 2d Lt & Mrs Winton Spiller, son.

STEELE—Ft Jay, NY 2 Jun 1st Lt & Mrs Robert I Steele, son, Scott Irvin.

SULLIVAN—Keesler AFB, Miss 29 May Capt & Mrs John L Sullivan, Jr, daughter, Joyce Tracy.

SWAN—Madigan GH, Tacoma, Wash recently 1st Lt & Mrs J E Swan, 3d, son.

TAYNTOR—DeWitt AH, Ft Belvoir, Va 5 Jun 2d Lt & Mrs Philip W Tayntor, daughter.

TERRY—Ft Eustis, Va recently Capt & Mrs L W Terry, Jr, daughter.

TONINI—Langley AFB, Va 30 May 1st Lt & Mrs Daryl E Tonini, 8 Surry Ct, Hampton, Va, daughter, Donna Lin.

TRACY—Newport, RI 30 May Lt & Mrs Norman H Tracy, Qtrs X-2, Coddington Park, Newport, daughter.

WARNOCK—Walson AH, Ft Dix, NJ 5 Jun 2d Lt & Mrs Edward R Warnock, daughter, Cindy Jo.

WATERMAN—Ft Jackson, SC 3 Jun 1st Lt & Mrs Julie E Waterman, daughter.

WEBB—Brooke GH, Ft Sam Houston, Tex 5 Jun Capt & Mrs Sidney A Webb, son.

WESSELL—Landstuhl, Germany 1 May Capt & Mrs Edward J Wessell, son, Carlton.

WHITE—DeWitt AH, Ft Belvoir, Va 2 Jun 2d Lt (USMC) & Mrs Jack D White, son.

WILLIAMS—Ft Ord, Calif 27 May Lt & Mrs Russell L Williams, 202 Tunisia, Ft Ord, son, Jack Jay.

WILLIAMS—Walson AH, Ft Dix, NJ 4 Jun CWO-2 Willie L Williams, son, William Lee, Jr.

WINFREE—Ft Jackson, SC 4 Jun 1st Lt & Mrs Wesley C Winfree, daughter.

WINSLOW—Lackland AFB, Tex 4 Jun 1st Lt & Mrs John M Winslow, Jr, son.

WOERNER—Madigan GH, Tacoma, Wash recently Maj & Mrs R E Woerner, daughter.

WOODRUFF—William Beaumont GH, El Paso, Tex 2 Jun Capt & Mrs Albert R Woodruff, son.

YOXTHEIMER—DeWitt AH, Ft Belvoir, Va 3 Jun Capt & Mrs Donald D Yoxtheimer, daughter.

ZIMMERMAN—Brooke GH, Ft Sam Houston, Tex 1 Jun 1st Lt & Mrs Lloyd C Zimmerman, son.

Married

AMAN-RIVERS—The Skyway Baptist Church, Colorado Springs, Colo 7 Jun Miss Lucy Elizabeth Rivers, daughter of Mr & Mrs E C Rivers, San Diego, Calif, and Lt Earl D Aman, USAF, son of Mr & Mrs Alvin D Aman, Overton, Tex.

BELLINO-TANSEY—Winchester, Mass 11 Jun Miss Ann Tansey and Ens Joe Bellino, USN, All-American halfback.

BERINATO-SCHWARTZ—Our Lady of Mercy Roman Catholic Church, The Bronx, NY 10 Jun Miss Carol Schwartz, daughter of Mr & Mrs Irving Schwartz, and 2d Lt John J. Berinato, USA, son of Mr & Mrs Joseph S Berinato, Barre, Vt.

BOWSER-ESTES—The Temple Baptist Church, Baltimore, Md 7 Jun Miss Eleanor Elizabeth Estes, daughter of Mrs Louise Estes, Baltimore, and 2d Lt Gary Frederic Bowser, USAF, son of Mrs Paul Wilbur, Auburn, Ind, and the late Mr William Bowser.

CAIENS-MAGNUSON—St Patrick's Episcopal Church, Washington, DC 10 Jun Miss Terry Lynn Magnuson, daughter of Rep & Mrs Don Magnuson, Seattle, Wash, and Lt Robert Bogardus Cairns, USA, son of Col (USAF) & Mrs Douglas M Cairns, Montgomery AFB, Ala.

CHRISTIAN-DeFOOR—The First Baptist Church, Toccoa, Ga 10 Jun Miss Eddie Jane DeFoor, daughter of Mr & Mrs Samuel Dewey DeFoor, Toccoa, and Mr William Henry Christian, III, son of Colonel (USA) & Mrs Christian, Jr, Roanoke, Va.

DUGAN-MAIER—St Luke's Protestant Episcopal Church, Hope, NJ 10 Jun Miss Barbara Elizabeth Maier, daughter of Mr & Mrs Hermann R Maier, and Ens Ronald Steven Dugan, USCG, son of Mr & Mrs Nicholas Dugan, Geyserville, Calif.

DUNN-BUTLER—St Andrew's Chapel, Annapolis, Md 8 Jun Miss Jean Butler, daughter of Mr & Mrs Vincent F Butler, Marlow Heights, Md, and Ens James A Dunn, USN, son of Mr & Mrs James C Dunn, Fairmont, Ind.

FINCH-TRIBELHORN—St James Protestant Episcopal Church, New York City 10 Jun Miss Barbara Ann Tribelhorn, daughter of Mr & Mrs Ernest Tribelhorn, Jr, New York, and Lt George Goode Finch, USA, son of Mrs George Boyd Finch, Hamden, Conn, and the late Dr Finch.

FISHBURNE-BOYNTON—St Michael's Protestant Episcopal Church, Litchfield, Conn 10 Jun Miss Virginia Joy Boynton, daughter of Mr & Mrs William Wilmot Boynton, Scarsdale, NY, and 2d Lt Francis Joseph Fishburne, Jr, USA, son of Mr & Mrs Fishburne, Charleston, SC.

GRAHAM-EVERETT—The USNA Main Chapel, Annapolis, Md 8 Jun Miss Mary M Everett, daughter of Col (USA) & Mrs W S Everett, Vicksburg, Miss, and Ens Robert L Graham, USN, son of Col (USA) & Mrs R A Graham, Ft Meade, Md.

IRLBECK-VENNERI—St Michael's Roman Catholic Church, Cranford, NJ 10 Jun Miss Norma Marilyn Veneri, daughter of Mr & Mrs Arthur Veneri, Cranford, and Lt Dennis Henry Irlbeck, USAF, son of Mr & Mrs Henry Irlbeck, Renville, Minn.

ISAACS-REA—The Fifth Ave Presbyterian Church, New York City 10 Jun Miss June Fredrica Rea, daughter of Mrs England

Tager, New York, & the late Maj Frederick H Rea, USAF, and Mr Thomas Edward Isaacs, son of Mrs James B Moore, Lexington, Ky, & Mr William Bruce Isaacs, Louisville, Ky.

KARCHER-GINGRAS—The USNA Main Chapel, Annapolis, Md 8 Jun Miss Nancy W Gingras, daughter of Mrs Evelyn B Gingras, Annapolis, and Ens Victor A Karcher, USN, son of Mr & Mrs Richard R Culbertson, Albuquerque, NM.

KERR-WATSON—Arnold Hall, USAFA, Colo 7 Jun Miss Dabney Watson, daughter of Mr & Mrs Patrick D Watson, Santa Barbara, Calif, and Lt Arthur D Kerr, USAF, son of Mr & Mrs Arthur Kerr, Yonkers, NY.

KIMMEL-WALLACE—The First Unitarian Church, Providence, RI 11 Jun Miss Freda Buffum Wallace, daughter of Mrs Frederic Arthur Wallace & the late Mr Wallace, and Ens Michael Kimmel, USCG, son of Mr & Mrs Roy Irwin Kimmel, Little Compton, RI.

KUHLMAN-MITCHELL—The National City Christian Church, Washington, DC 10 Jun Miss Dortha Marie Mitchell, daughter of Mr & Mrs John Bertram Mitchell, Marbury, Md, and Lt (Jg) John Henry Kuhlman, 4th, USN, son of Mr & Mrs Kuhlman, 3d, Norman, Okla.

LANGWORTHY-STELGER—The USNA Main Chapel, Annapolis, Md 8 Jun Miss Phyllis E Stelger, daughter of Capt (USN) & Mrs John A Stelger, Arlington, Va, and Ens Theodore F Langworthy, USN, son of Cdr (USN-Ret) & Mrs E D Langworthy, Annapolis.

LASATER-THOMAS—The Great Choir of the Washington Cathedral, Washington, DC 10 Jun, Miss Anne Thomas, daughter of Rep & Mrs Albert Thomas, Houston, Tex & Washington, and Lt Edward Albert Lasater, USA, son of Mr & Mrs Garland Lasater, Folfurrias, Tex.

LEWIS-FOUHY—Our Lady of Victory Roman Catholic Church, Floral Park, LI, NY 10 Jun Miss Patricia Elizabeth Fouhy, daughter of Mr Norbert James Fouhy & the late Mrs Fouhy, and Lt Frederick Earl Lewis, USMC, son of Mr & Mrs Harold Lewis, Denville, NJ.

LIKENS-PATTERSON—Arnold Hall, USAFA, Colo 7 Jun Miss Bette Patterson, daughter of Mr & Mrs Henry Hostetter, Henderson, Nev, and Lt Roger G Likens, USAF, son of Mr & Mrs Jack Gagliolo, Boulder City, Nev.

LOCKWOOD-WILLIS—St John the Evangelist Roman Catholic Church, New Hartford, NY, 10 Jun Miss Anne Willis, daughter of Dr & Mrs Willard H Willis, and 1st Lt Timothy Dowling Lockwood, USAF, son of State Supreme Court Justice & Mrs Bert B Lockwood.

MACY-McCULLOUGH—Central Presbyterian Church, Summit, NJ 10 Jun Miss Maryann Macy, daughter of Mr & Mrs Theodore Edwin Macy, and Mr Richard Homer McCullough, son of Lt Col (USA-Ret) & Mrs Homer C McCullough, San Mateo, Calif.

MARTIN-THOMAS—The Church of the Redeemer, Baltimore, Md 9 Jun Miss Jane Phillips Thomas, daughter of Mr & Mrs David Dutrow Thomas, Jr, Baltimore, and Ens Harold Pierce Martin, USN, son of Mr & Mrs Ralph Pierce Martin, Silver Spring, Md.

McCANN-HUNT—The Roman Catholic Church of Christ the King, Yonkers, NY 10 Jun Miss Helena Mary Hunt, daughter of Mr & Mrs John Joseph Hunt, and 2d Lt Joseph John McCann, Jr, USA.

MORGAN-CHRISTIE—The First Methodist Church, Colorado Springs, Colo 7 Jun Miss Mary S Christie, daughter of Maj (USAF-Ret) & Mrs Harold O Christie, Colorado Springs, and Lt Burke H Morgan, USAF, son of Lt Col (USA-Ret) & Mrs Carthel N Morgan, also Colorado Springs.

O'LOUGHLIN-GIBSON—St Stephen's Episcopal Church, Miami, Fla 19 May, Mrs Carroll Berry Gibson, daughter of Col (USA-Ret) & Mrs Logan C Berry, 932 LeFor Dr, Salem, Ore, and Mr Richard Paul Thomas O'Loughlin, son of Mr & Mrs Thomas A O'Loughlin, So Orange, NJ. The couple is at home at 1540 San Remo, Coral Gables, Fla.

PIRRMANN-McGOWAN—The Roman Catholic Church of St Joseph, Garden City, LI, NY 10 Jun Miss Elizabeth Ann McGowan, daughter of Mr & Mrs James J McGowan, Garden City, and Ens Robert Allan Pirrmann, USN, son of Mrs Mary B Pirrmann, Garden City, & Mr Daniel P Pirrmann, Brooklyn, NY.

ROMINE-McCARTHY—The USNA Main Chapel, Annapolis, Md 9 Jun Miss Kathleen D McCarthy, daughter of Mr Justin McCarthy, Arlington, Va, & Mrs Leonard Boynton, Falls Church, Va.

ROTHWELL-GALLARD—The US Navy Chapel, Washington, DC 10 Jun Miss Ann Holcomb Gallard, daughter of Capt (USN) & Mrs William Edward Gallard, Virginia Beach, Va, and 2d Lt Richard Bowby Rothwell, USMC, son of Col (USMC) & Mrs Richard Rothwell, Alexandria, Va.

SAUNDERS-SEYFRIED—St Paul's Roman Catholic Church, Colorado Springs, Colo 7 Jun Miss Lillie Ann Seyfried, daughter of Mr & Mrs Kenneth M Seyfried, Colorado Springs, and Lt Earl F Saunders, son of

Mrs Marie Saunders, Burlington, NJ, & Mr Clarence Saunders, Vineland, NJ.
SCHILL-HEALY—The Roman Catholic Church of the Resurrection, Rye, NY 10 Jun Miss Priscilla Jeanne Healy, daughter of Mr & Mrs John J. Healy, and Lt Tarey B Schell, USA son of Mr & Mrs Joseph B Schell, No Hollywood, Calif.

SCOTT-CARUSI—St John's Church, Lafayette Square, Washington, DC 10 Jun Miss Lalitte McKaiz Carusi, daughter of Mr & Mrs Eugene C Carusi, Washington, and Lt (ig) Charles Morgan Howell Scott, USNR, son of Mr & Mrs Nathan B Scott, 2d.

STANLEY-BENNINGTON—The USNA Main Chapel, Annapolis, Md 9 Jun Miss Miriam P Bennington, daughter of Mrs J P Bennington, Annapolis, and Ens Maurice D Stanley, Jr, USN, son of Mr & Mrs Stanley, sr, Marietta, Ga.

STEPHEN-McDONOUGH—St Paul's Roman Catholic Church, Colorado Springs, Colo 7 Jun Miss Sheila Teresa McDonough, daughter of Mrs T J McDonough, Denver, Colo, and Lt Paul R Stephen, USAF, son of Mr & Mrs Max Stephen, Casey, Ill.

TRAA-DOCKMAN—The Cathedral of Mary Our Queen, Baltimore, Md 9 Jun Miss Elizabeth Insley Dockman, daughter of Mr & Mrs Carl Francis Dockman, Guilford, Md, and Ens James Ross Traa, USN, son of Mr & Mrs James Francis Traa, Lake Forest, Ill.

VAUGHAN-JONES—Post Chapel, Ft Totten, NY 10 Jun Miss Elizabeth Ann Postell Jones, daughter of Col (USA-Ret) & Mrs Charles H Jones, Bronxville, NY, and Mr Ronald Douglas Vaughan, son of Mr & Mrs F Gwyn Vaughan, Scarsdale, NY.

WANNER-NIELSEN—The Second Reformed Church, Hackensack, NJ 10 Jun Miss Sandra Elizabeth Nielsen, daughter of Dr & Mrs Bernhard M Nielsen, and Lt Francis Walton Wanner, Jr, USA, son of Mr & Mrs Wanner, River Edge, NJ.

WHITE-WIRTH—St Thomas Chancel, Villanova University, Pa 10 Jun Miss Linda Jane Wirth, daughter of Mr & Mrs W Stanley Wirth, Rosemont, Pa, and Lt David William White, USA, son of Brig Gen (USA-Ret) & Mrs George Warren White.

WIDHELM-STEINWALD—St David's Episcopal Church, Baltimore, Md 3 Jun Miss Lee Suter Steinwald, daughter of Mr & Mrs Osmar Paul Steinwald, Baltimore, and Mr William Blackburn Widhelm, son of Mrs Alton Enoch Parker, Arlington, Va, and the late Capt William Widhelm, USN.

Died

ALLEN—Died Walter Reed GH, Washington, DC 12 Jun, after a long illness, Mrs Juliette DuSouzy Allen, 66, wife of Col Henry T Allen, Jr, USA-Ret, 3700 Massachusetts Ave, NW, Washington, DC. Also survived by two daughters, Mrs George T Tibbitts, & Mrs Maurice deJarnac; and one son, Henry T Allen, III. Burial Arlington National Cemetery.

CRON—Died Walter Reed GH, Washington, DC 10 Jun Col Anton Cron, USA-Ret. Survived by three sons, Frederick W, Lucius N & Robert N Cron; and several grandchildren. Burial Arlington National Cemetery.

HALL—Died Fayetteville, Ark 3 Jun Mrs Willie M Hall, mother of Mrs Bryan L Milburn, wife of Maj General Milburn, USA-Ret, 7802 Conwell Rd, Laverock, Philadelphia; Mrs John H Kochevar, wife of Colonel Kochevar, USA-Ret; and of Mrs Marc A Stice, wife of Major Stice, Ark NG-Ret.

IRVINE—Died San Diego, Calif 2 Jun Capt William Lorne Irvine, MC, USN-Ret, 80. Survived by one son, William L. Irvine, Jr, Sacramento, Calif; two daughters, Mrs Eunice G Singletary, wife of Cdr W C Singletary, USN, 2772 Bostonian Dr, Los Alamitos, Calif, & Mrs Constance V McVey, Torrance, Calif; 11 grandchildren; and two great-grandchildren. Burial Ft Rosecrans National Cemetery.

PAGE—Died Alexandria, Va 7 Jun Mr Carter Page, 56, who served in WWII with the Corps of Engineers as a colonel in No Africa, Italy, France & Germany. Survived by his widow, Mrs Daisyl M Page, 405 Green St, Alexandria; and one son, Robert A Page. Burial Arlington National Cemetery.

WILSON—Died USNH, Bethesda, Md 11 Jun LCDr Robert E Wilson, USN-Ret. Survived by his widow, Mrs Martha J Wilson, 1614 Buena Vista St, Trinidad, Colo; one son, Robert M Wilson, University of Missouri; and his mother, Mrs Martha E Wilson, Clinton, Ill. Burial Arlington National Cemetery, Washington, DC.

WRIGHT—Died Walter Reed GH, Washington, DC 3 Jun Maj Burdette S Wright, USAF-Ret. Burial Arlington National Cemetery.

Chaplain Higgins At Meade

Maj. William J. Higgins has assumed duties as Assistant Post Chaplain at Ft. Meade, Md. He replaces Capt. Paul J. Lynch, reassigned to Greenland.

As Maj

Hayes, Joseph C Barnes, Francis L
Herzlig, Abraham Barry, Anthony, Jr
Wall, James R Hansell, Robert G
Boyce, William R Woods, William E
Jeffers, Fred F Rowland, John W

Chief Warrant Officer

Childree, W-2 Edward M.
Mader, W-2 (W-1) Robert C, as W-2.
Piona, W-3 Francis A, as W-4.
Heywood, W-4 Edwin T, as LtCol.

OFFICERS TO TEMP DISAB RET LIST—Miller, LtCol John M.

OFFICERS FR TEMP DISAB RET LIST—Zoffel, 1st Lt George S, & ret.

RESIGNED

Hardy, Col (LtCol) James T.
McCarthy, Maj Giles J Murphy, 1st Lt D P
Stevens, Capt R P Kaelin, 1st Lt D A
Tolle, Capt Mark S Duce, 1st Lt Robt A
McBride, Capt R W Beebe, 1st Lt Wm A
King, Capt John T Johnson, 1st Lt R W
Moore, Capt Tom D O'Rourke, 1st Lt L M
Allman, Capt John H Thom, 1st Lt R A
Kleinbauer, 1st Lt Trudeau, 1st Lt L A
W J, Jr

REGAF APPOINTMENTS

As Major

Murray, Ducus A; Proffitt, G A; Sakakida, R M.

As Captain

Burkhart, Fred L; Carroll, Mark G, Jr; Foster, Richard S; Hayes, Drank W; Lewis, George O; Sanders, James G; Skogland, H L, Jr; Wiltzie, D S; Beyer, C K; Harris, Jas B; Howard, Leonard R; Welkers, N J.

DC

Furman, Terrence H; Kopczyk, R A; Klecker, Paul F.

NC

Burkhardt, Irma T; Chaszar, Otill A; Howard, Lillian T; Masten, Billye; Moore, Johnena K; Powers, Joan R.

VC

Cable, John W; Kraner, Keith L.

Line

Kasdan, Nell; Dervishian, J, Jr; Doane, Thomas S; Ellins, Meyer; Glovins, R A; Hogan, George V; Hunsicker, F R; Ingersoll, W A; James, George R; Jones, Ray H, Jr; Johnson, Leroy C; Lacy, Robt W; Lamb, H S; Lindley, J R; MacLeod, Donald, Jr; Martin, Charles H; May, Leo J; Morrissey, D S; Pomatto, M P; Rasor, J C; Riggs, J L, Jr; Smith, Lawrence E; Theocares, N; Weis, Carl G; Winn, Robt M; Wood, Chas M; Wright, Alan J; Braly, Edwin H; Slewin, J H.

Smiley, R C; Stanislaw, R J; Sutton, Ray E, Jr; Titus, Jack B; Troxell, R J; Turner, Walter J; Underwood, W E, 3d; Vachino, R F; White, Dawson N; Zander, F H; Burton, Harold B; Gasillas, Eleas; Dodds, Geo A; Hataway, Thomas R; Majors, Donald E; Mayfield, Marvin C; McCabe, Roland; Mead, Donald F; Jans, J F; Mitchell, James R, Jr; Morrison, Robert G; O'Rourke, Robert F; Quirke, Maurice E; Robinson, Wayne E; Sidwell, Robert D.

As 1st Lieutenant

MC

Fitz-Randolph, R H; Jones, David R; Randall, George E; Roberts, Perry T; Thurston, Charles S; Barber, Dennis D; Bullock, William R, Jr.

DC

Svensson, E D; Simon, Edward F, Jr.

VC

Wise, David.

NC

Bendickson, Geraldine M; Boggess, Helen A; Cowling, Norene E; Del Moro, Mary A; Greene, Mary B; Kernan, Ellen M B; Lane, Joy A; Liebeck, Maye L; McMichael, Nina P; Mumper, Monna L; Nicholson, Estella J; Sumner, Joan A.

MSC

Colley, W J; Ricciardi, C A; Barrett, Quentin T; Maio, D A; Schenkel, E F.

MSPC

Oldenburg, Donna J.

Line

Borle, C E; Fenerty, W G; Smith, Howard K; Treacy, W O; Aaron, G B; Ackley, D R; Almazan, J A; Anderson, William H; Baird, John; Baisden, K W; Baker, Duane A; Barker, Joseph K; Beagle, C B; Becker, Marshall K; Belier, R J; Belcher, R H. Berg, Johnny L; Besh, Ted S, Jr; Bishop, Roger H; Blithell, Wayne; Black, Walter D, 3d; Blair, Paul E; Blanch, Claude C; Blinn, Donald E; Blough, Carl W; Boland, Joseph F; Boles, Samuel J, Jr; Bopp, Delwin K; Borden, Andrew G, Jr; Bourgeois, Gerald F; Boyd, Clifton E; Bozeman, Gerald E; Bonnette, John C; Bradley, Edgar A; Bradley, Mitchell H; Broske, Bernard J; Buoni, Frederick B; Burress, Wm R, Jr; Bussey, Chas W, Jr; Carls, David J; Carson, Harold E, Jr; Carter, Donald M; Centofanti, Joseph J; Channell, Gerald A; Charles, Michael P;

AF Orders L/C Mosher To Arizona State

From page 20—

LIEUTENANT COLONEL

Goller, Fred F, London, Eng, to Hq 2650th ARC, ConAC, O'Hare Intl Apt, Chicago.

Fr Wash, DC, to Sta Indicated

Renick, Charles R, Hq Fifth AF, PacAF, APO 925, SF.

Mosher, Francis L, dy sta Ariz State Univ, Tempe, for undergrad crse in Indus Engrg.

Adams, George W, Jr, Hq AFLC, Wright-Patterson AFB.

Birnbaum, Myron L, Hq Sixteenth AF, SAC, APO 283, NY.

To Hq AFSC, Andrews AFB:

Masters, Edgar J Ash, All P

Dunn, Hardie M

To Hq USAFE, APO 633, NY:

Balchunas, George A Snodgrass, James P

Windsor, Leon J

To Hq PacAF, APO 953, SF:

Thompson, Dick W, Jr Trommershauser, J

Holmes, Elwin F Williams, Charles J

MAJOR

Reary, Purcell A, Hill AFB, to Comd Stf Coll, AU, Maxwell AFB.

Bell, William H, Jr, Moody AFB, to 3510th Pst Tng Wg, ATC, Randolph AFB.

Martin, Albert S, Ent AFB, to Seventeenth AF, USAFE, APO 12, NY.

Luttrell, Donald A, Ent AFB, to Hq PacAF, APO 953, SF.

Fr Wash, DC, to Sta Indicated

Mulvey, Gordon E, dy sta USAF Centr Coordinating Stf, Ottawa, Ont, Canada.

Heiberg, Lloyd C, Ariz State Univ, Tempe, for Grad crse in Aerospace Environic Engrs.

Waite, John K, dy sta USAF Aud Gen Br Ofc, APO 147, NY.

Bowen, Roy M, Hq 65th ADiv (Def), USAFE APO 283, NY.

Gormley, William G, dy sta Ofc, AirA, US Embassy, Rabat, Morocco.

CAPTAIN

Donlon, William E, Jr, Wash, DC, to Hq CAIRC, APO 825, NY.

1ST LIEUTENANT

Wolniewicz, Peter F, Moody AFB, to Hq 39th ADiv, PacAF, APO 919, SF.

FORMER ORDERS REVOKED—

Goller, LtCol Fred F, prev ors re his rsg fr London, Eng, to Selfridge AFB, revco.

McCarthy, Maj Wayne G, prev ors re his ret, revco.

Harker, Maj Douglas C, prev ors re his ret, revco.

Wilber, Maj Alan W, prev ors re his ret, revco.

Tolle, Capt Mark S, prev ors re his Hon Disch, revco.

Poss, Capt Rubin V, Jr, prev ors re his ret, revco.

Dobbins, Capt J W, prev ors re his Hon Disch, revco.

Brodeur, Midshipman Kenneth D, prev ors re his apt in RegAF, revco.

RETIRED—

Colonel

Concannon, John F Wickham, Max A

Fairchild, Frederic H Powell, Nicholas E

Sherman, Lenard

Stevens, (LtCol) Eugene M, as Col.

Van Ausdall, (LtCol) R L, as Col.

(LtCol) as LtCol & Adv to Col

Richer, Marcel A Diehl, Donald B

Lt Colonel

Silsbee, Erwin R Fryer, Milton, Jr

Hardwick, Walter A Pell, Charles D

Monfort, Harry N Ficken, William L

Curik, William L Fisher, Harvey D

Burris, Arnold P Forchtner, Frank

Milrov, Charles K Finlay, John S

Walton, Wallace G Munn, George E

Major

Egan, Claire P Smith, Russell H

Penix, Charles N Simpson, Paul E

Aly, Joyce R Harmon, Harry N

Beck, Arnold W Tracy, Gene F

Bonner, Madge (NC)

As LtCol

Byrd, Harold R Bradley, Ralph

Henderson, Keith Dabney, Eugene A

Armstrong, Joseph D Fedonchuk, John

Callans, Glenn G Coleman, Carroll W

Butterfield, E M Mansfield, Charles H

Alkire, G E Harding, H L, Jr

Hyman, S J

Captain

Caudron, Gerald Aslin, D W

Brown, Oscar O, Jr Boyce, Alfred A

Caron, Wilfred N Fenger, Robt W

Agnes, Francis W Gaskins, John M

Cloke, Richard V Young, William E

Bulaga, Walter C Nelson, Robt G

Brantley, Ralph L

Christensen, Gary W; Christensen, Neal F; Christy, Frank J; Clair, Emmet H; Clark, Chester G; Clark, Edwin H.

Clark, Frank R, 4th; Clark, Franklin D; Clark, Robert R; Clements, Douglas M; Colcord, J D; Coldwater, R E; Collins, James B, Jr; Collins, Thomas S; Conlee, W W; Cothran, T D, Jr; Cowden, C B; Creppel, J J; Crow, J M; Custer, Gomer C.

Davies, Warren G; Day, John R; Dean, Richmond, 2d; DeLoach, W A, Jr; Diefenderfer, David A; Dolan, Bobby G; Dolby, Robt C; Dose, Frederick F; Douglas, McCleary A; Dowell, Michael T; Downey, Laurence R; Downing, Wayne E; Duff, Donald H; Dunlop, Darrell R; Dwyer, James P; Earle, Douglas S; Edwards, John R, Jr; Ehrenfried, Charles E; Eller, James M; Engbertson, Roger W; English, Delmar L; Everson, Gerald; Ewald, Clarence J; Felstult, Robt H; Ford, Joseph S, 2d; Forrest, John G, Jr; Fox, Frank C, Jr; Frank, James W; Freeman, Dan W; Friedman, Allan M; Fujimoto, Leslie I; Gaber, Wallace J; Gaffney, Robt F; Gardner, Gerald A; Gardner, Robert F.

Gaylor, M J; Gerhardt, R C; Gettelman, T A; Gilbreath, James K; Gill, Thomas J; Glovine, A N, Jr; Glendenning, W H; Goldberg, E H, 3d; Golly, R T; Gomez, Ben I; Goodall, Harry A; Gookin, R B; Greathouse, C D; Gregorios, C D.

Grogan, Daniel L; Groves, Louise L; Gruber, G T; Haight, L D; Halachis, John; Haley, Curtis W; Hamilton, Jere W; Hankl, Edward M; Hanna, William C; Harris, Geo E, Jr; Hartman, Delano W; Hartman, Gene D; Hartman, Nathan; Hawkins, James R; Hayes, Charles F; Haynes, Wm J; Heathcote, Clifford S, Jr; Hedge, Richard W; Helmark, Bruce H; Hershon, Alan E; Hess, Stanley R; Hetherington, Robt B; Higgins, Norman A; Hixson, Allen D; Hobson, Rodney M; Hodges, Bob P; Hoeft, William G; Holt, Raymond J; Holt, Richard E; Hood, Robt N; Hopper, Richard W; Horton, Paul D; Hosea, William H; Hout, Robt H; Huff, Norman N.

Hulnick, A S; Hunt, Robert J; Hunter, William R; Ikemoto, W T; Jensen, Ted W; Johnson, Harold C; Jones, Sargent G; Jorgensen, W H; Kandle, C K; Karr, D R; Kazanjian, R J; Kearney, Arthur P; Keating, James H, Jr; Keck, L A; Kelly, Daniel J, Jr; Kelly, Robert B; Kennedy, George J, Jr; Kennedy, George W, Jr; Kennedy, Richard E; Kenney, Jack W; Kjar, Robert H; Knight, Guy D; Knight, Robert P; Knowles, Philip D; Knox, Ralph N; Koop, Homer L; Kroening, Harry J; Kruller, Adrian W; Kunz, Donald A; Lacey, William H; Ladd, Edward T; Laehr, Arthur E; LaFollette, Harvey W; LaFollette, William R; Lair, Gale A; Langlois, Ronald J; Langmead, Thomas T; Launius, Melvin R; LaVillette, John R; Lennox, John F; Lerner, Maynard G; Leverenz, Dean A; Levis, John A; Lewis, Roger C; Lewis, Wm L, Jr; Liberatori, Francis J.

Linsinger, R L; Lloyd, David W; Loughran, C X; Lowe, James K; Ludy, Glen R; Luetgens, R E; Lundberg, G B; MacDonald, John A; Magleby, C V; Magnier, A L; Mangano, R J; Margenthaler, C R; Marsh, Robt R; Marshall, Patrick G; Martin, Paul H; Matano, B H; McCarthy, James P; McCoy, Raymond S; McDaniel, George B; McKenney, John S; McKone, John R; McMahon, Bernard E; Mead, Chas S; Michelsen, Robt S; Miller, John J; Milligan, Alexander M, 4th; Minko, Michael E; Moir, Lloyd L, Jr; Morgan, Harold W, Jr; Morris, Charles M; Morrow, John C; Mottet, Dwight L; Mountcastle, Russell C, Jr; Myers, Eugene G; Naze, James P; Neal, Richard L; Neal, Thos A; Nee, Leland J; Neff, Donald L; Neher, Harold V J; Nelson, Chas R; Nielson, Merrill G; Nimmo, Edward H; Nomura, David M; Nowacki, William F; O'Brien, John F; O'Brien, Robert J, Jr; Oldnette, Eldon F.

Pamplin, R M; Parsons, Gary L; Peterson, Dean C; Petrik, W B; Pettit, R J; Petty, F A; Phillips, Fred G; Phillips, Gregory A; Pickens, J B; Pine, David F; Pinkett, J R, 3d; Pittard, D H; Pitts, W D; Platt, W P; Pocreva, R S; Porell, A L; Prather, W E, Jr; Purves, R E; Puzio, Frederick J; Reder, Jim G; Reed, Clarence R; Regan, David H; Remy, James R; Revelle, Jack B; Richards, Jerry W; Riebau, Walter R; Riggs, Denton J; Roberts, Edwards H, Jr; Roberts, Philip T; Robinson, Frederick D; Robinson, Ralph C, Jr; Roehm, Richard R, Jr; Rosenglick, Marvin; Rounsaville, Glo L; Sanders, Harold A, 3d; Sanders, Neil D; Sauer, Jack A; Savelle, Clarence J; Scarff, James P, Jr; Schaefer, Charles A; Schaefer, Jas R; Schaller, Kenneth A; Scherer, Carl W, Jr; Schier, William E; Schober, Robt L; Schueler, Paul E; Schultis, Estel J; Schultz, Sterling E.

Schwab, Leonard D; Schwalm, C R; Scott, John L; Scott, William E, sr; Seda, A D; Semans, M F; Senac, R C; Shadron, C F; Shannon, Donald H; Shelton, Thos E; Siederus, J D; Siegel, David H; Simmons, Roger W; Simpson, Ora L, Jr; Sinnott, G J, 3d; Sirek, R W; Smith, Horace D; Sodoma, Frederick J; Sopp, James F; Spatha, Bernard A, Jr; Speer, Andrew J, Jr; Stack,

—Continued on page 35

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SANTA BARBARA—On the sun kissed shores of the Pacific. Close to military bases for P. X., Commissaries and Hospital. Two hours drive to Los Angeles. Write for brochures giving you requirement for your retirement home. Colonel Wm. T. Brown, Ret'd. Associate, MORRIS WILLIS, Realtor, P. O. Box 3247, Santa Barbara, Calif.

MONTEREY, CALIFORNIA—An active office with complete Real Estate service to assist military families transferring to Ft. Ord. Army Language and Navy Schools. For maps, brochures, rental and purchase information, write Col. Ed Leer (Ret.), West Shore Realty Company, 605 Abrego Street, Monterey, California.

Colorado

EXPERIENCED COMPETENT REAL ESTATE COUNSELORS—we specialize in military rentals and home sales in the Colorado Springs area. Write or wire ROY HACKATHORN, WEIDMAN & CO., Realtors, 123 E. Bijou.

Delaware

Charming 150 year old home in quaint, quiet Bethel, Del. Living room, dining room, modern kitchen, 2 bedrooms, 1½ baths, porch, garage, 2 fireplaces, random width floors, exposed beam ceilings, nice lot, old shade. Ideal retirement home on modest means. Price \$13,500. H. M. James & Son, P. O. Box 398, Seaford, Delaware.

District of Columbia

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Florida

CLEARWATER—Everything in Real Estate in this most ideal retirement paradise. Write Col. Basil Williams, or Lt. Col. Owen Colaw at BELLEAIR REALTY, 1200 Indian Rocks Road.

RETIREMENT WATERFRONT HOMES—Businesses Adjacent Patrick AFB. James Chapman, Realtor, Eau Gallie, Florida.

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Clearwater—complete real estate service for military families. Veteran's Hospital nearby. Free brochures. Contact Col. George W. Power, Ret., GENERAL REALTY OF FLORIDA, INC., 1262 South Highland Avenue, Clearwater, Florida.

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Florida (Cont.)

Orlando-Winter Park, Florida. For the best in retirement homes—see Neill M. Michael, Lt. Col. USAF-Ret., Realtor-Bulider, 961 Orange Ave., Winter Park, Fla.

LAKELAND HAS EVERYTHING for the retiring military man. Write Lt. Col. E. I. "Gene" Leber (Ret) associate Miller & Rudy Realtors. Box 1340 Lakeland, Florida.

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Texas

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SAN ANTONIO: Active or Retired. Our service-connected staff can help you with your housing problems. Multiple Listing Service. Write us your requirements. Col. Stewart D. Hervey, USA, USAA Building, TA 4-2401.

Utah

SALT LAKE CITY. Serving the Military from the Cross Roads of the West. Retirement Homes. Income Property. FHA, VA, and Conventional Loans. Major George S. Kraemer, Retired, REALTOR, 2251 EAST 4800 SOUTH, CR. 7-2389.

Virginia

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NEED A HOME? If you want to buy or rent our professional and experienced personnel will find it for you. Photographs and descriptions of homes sent upon request. Write or call us. ATLAS REALTY COMPANY, REALTORS, 4751 Lee Highway, Arlington, Virginia. JA 5-1550.

ALEXANDRIA AND VICINITY—convenient to Pentagon, Ft. Belvoir and Washington—The M. H. BARRY ORG. has helped military personnel SINCE 1912 to find the right home at the right price—be it to rent or to buy! We can help you. Write or phone for the "PERSONALIZED SERVICE" we're so well noted for. The M. H. BARRY ORG., 2206 Mt. Vernon Ave., Alexandria, Va.—Phone: King 9-3630.

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Virginia (Cont.)

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SHANNON & LUCHS COMPANY REALTORS in the greater Washington area have rendered service to military and other government personnel since 1906. With four offices to serve you our Arlington office dealing exclusively in Northern Virginia property is best situated to assist the Pentagon and government personnel. Let our experienced and professional sales staff help you with your housing problem. Call, write or come in to see us at 2055 Wilson Blvd., Arlington, Virginia. Telephone JA 5-6800.

TATUM PROPERTIES, INC. specialize in rentals, sales and financing for military personnel. Our houses are outstanding. Members of Northern Virginia Real Estate Board and Multiple Listing Service. A letter to our office indicating your essential requirement and preferences will bring a prompt and informative reply. Address: 903 Leesburg Pike, Falls Church, Virginia or call Major Tatum (Ret.) HU 1-9222.

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Electronics Expert To Turkey

Brig. Gen. Baskin R. Lawrence has left the AFSC Electronic Systems Division at L. G. Hanscom Field, Mass., for assignment as Commander of the 7217th Air Division (USAFE) at Ankara, Turkey.

General Lawrence, recently promoted, has been serving as Director of Technology with the Electronic Systems Division, managing the Division's multi-million-dollar applied research program.

S. O. 145, 13 June

The Army in S. O. 145 has promoted officers to temporary grades from captain through colonel with rank from 13 June. Those promoted to:

Colonel include lieutenant colonels through number 205, Army Promotion List, DA Circular 624-36, 7 November 1960.

Lieutenant colonel include majors through number 1829, Army Promotion List, DA Circular 624-26, 9 August 1960.

Major include captains through number 3100, Army Promotion List, DA Circular 624-31, 19 October 1960.

To Colonel

Bowers, V L, AGC Johnson, C H, OrdC
Fair, R L, Inf Powers, J W, Inf
Huber, R E, QMC Stogner, H D, Arty
McKenna, J O, Inf TeSelle, J, JAGC
Peck, J N, FC Tootle, V M, OrdC

To Major

Beasley, J L, Inf Halley, W F, CE
Brendza, J V, FC Lewis, S A, MPC
Clay, W M, TC Scheib, H V, QMC
Collins, T E, TC Shipley, A J, Inf
Davis, A A, Cmlc Zollicoffer, M B, Inf
Ferrera, M R, MPC

To Captain

Altholz, B L, DC Leider, A S, DC
Bell, J H, MC Meyer, D C, DC
Berry, R V, DC Morgan, D W, MC
Blackey, W E, DC O'Hara, R J, DC
Brennan, M J, Jr, DC Perreault, J E, DC
Brousseau, R R, DC Pinn, M J, DC
Brown, M A, DC Rheault, E A, DC
Caccamise, D A, DC Rich, N W, MC
Canniff, P J, DC Rose, D M, MC
Clancy, J M, DC Ross, C L, Jr, DC
Clark, J D, MC Rubir, M A, DC
Conroy, J I, DC Rutberg, M, DC
Cutler, W H, Jr, DC Saks, G L, MC
Doolittle, W H, MC Scinta, F J, DC
Egna, S L, DC Shea, F X, DC
Foster, P G, MC Singdahlsen, D A, DC
Gary, R R, DC Sockut, E, DC
Gleickman, R A, MC Tayer, B H, DC
Goiser, J L, MC Theberge, M G, DC
Gross, L, DC Trachman, E, DC
Guay, A H, DC Uotinen, K G, DC
Harrington, W W, Wilcox, E G, Jr, DC
DC Wilkie, B, Jr, DC
Hoffman, I S, DC Williams, R H, DC
Jacobs, H K, DC

S.O. 141, 9 June

TO COLONEL

Healey, Grant, QMC Reniker, E T, Arty

TO LIEUTENANT COLONEL

Devine, James E, CE Mendenhall, F E, Arty
Dickson, H F, 2d, Arm Smith, James C, Arm
Kissinger, H A, SigC Thouvenelle, G J, Inf

TO MAJOR

Glauber, James M, TC Larson, Gale L, Arty
Gregory, Jos F, Inf McNerney, N D, Inf
Haden, Clinton B, Inf Myers, Wm J, Jr, MSC
Hammonds, E, Inf Ruzich, R L, AGC
Jacques, J P, QMC Wilson, J Frank, QMC

TO CWO, W-3

Wooldridge, Troy T, SigC



Write for free Catalogue and new Brochures of City, Suburban and Country Properties

Navy Orders LCdr. Armstrong To Mugu

From page 26—

Kleck, William, Jr. (CEC). PACDIV BU DOCKS: to OIC BUDOCKS CONTRACTS INDONESIA DJAKARTA.
Leahy, Thomas M, Jr. NAVSECGRUDET CINCPACFLT: to NAVSECGRUDET NAV COMMSTA SAN FRANCISCO AT SKAGGS ISLAND.
Levine, Alan Y (SC). NROTC UNIT UNIV OF PENNSYLVANIA PHILA: to USS NORFOLK.
McGinnis, Dwight R. NAS NAVMISSILE CEN POINT MUGU: to NAVSTA KEFLAVIK.
Ohls, Karl E. HATRON 123: to PHOTO COMPRON 61.
Rogers, Marietta (NC). NAD HAWTHORNE: to NAVHOSP OAK.
Testa, Michele J (MSC). NAS NORVA: to NAVDISPENSARY NAVDEPT.
Armstrong, Frank D, Jr. PATRON 2: to PACMISILE RANGE PT MUGU.
Bagby, Robert W (DC). NAVHOSP SDIEGO DUINS: to USS MIDWAY.
Bartz, Donald P. USS ANTIETAM: to RCN HELRON 50.
Worthington, George D. NAAS BROWN FLD CHULA VISTA: to AREAREP NAMOTRAGRU SDIEGO.
McGrath, James J. USS CARPENTER: to OIC CRUITSTA DES MOINES.
Meihls, Archie B, Jr. (SC). OIC NAVCOM SYSTO NAVSTA SAN JUAN: to NAVSTA SAN JUAN.
Mossing, Raymond L (SC). USS SARA-TOGA: to NAS MFS.
Peckham, Samuel C, Jr. (MSC). NAVRAD ELFLAB SFRAN: to NAVHOSP SDIEGO.
Scherer, David E. CARAIRGRU 10: to FAIR JAX.
Sebenius, Carl H, Jr. USS ROCK: to BAR LANT.
Stanley, Hilton L. FLEWORK STUDY GRU LANT NORVA: to BUSHIPS.
Stone, Troy E. INSTITUTE OF NAVAL STUDIES NAVWARCOL NPT: to INSTITUTE OF NAVAL STUDIES NAVWARCOL NPT RESIDENT CAMBRIDGE.
Vanderbeck, Eugene A. USS HORNET: to NROTC UNIT UNIV OF TEXAS AUSTIN.
Walton, Horace B. AEWRON 2: to AEW TRAUNTILANT.
Watson, Raymond A (SC). NROA WASHDC: to USS AMPHION.
Williams, John G, Jr. CO USS STERLET SS 392: to OFC OF ASSTDIR FOR NAV REACTORS DIV OF REACTORDEV AEC WASHDC DUINS.
Wood, Charles E, Jr. CO NAVRESTRACEN HUTCHINSON: to 4ND.
Acuff, James T (CEC). HOME: to DPWOFC 5ND.
Butler, John E. DEPT OF DEF COMMM AGENCY WASHDC: to DEFAREACOMM CONCENT EUROPE DREUX AFB.
Cook, Murray C. ATKRON 115: to FAIR JAPAN.
Cummings, Robert. NAAS BROWN FLD CHULA VISTA: to AUXLANFLD BROWN FLD CHULA VISTA.
Eads, Lyle W. NAVDISCHREVB NAV DEPT: to NAVCOUNCIL OF PERSED NAVDEPT.
Ellena, Eugene D. PHOTOCOMPRON 61: to HATRON 10.
Evans, Charles G (DC). USS INDEPENDENCE: to USS RANDOLPH.
Athow, Robert F. DESFLOT 3 TEM: to USS ERNEST G SMALL.
Buchanan, Richard W (SC). NAS NORVA: to NSD NPT.
Byram, Emerson R. NATESTCEN PAX RIV: to NAS OCEANA VABEACH.
Ehrlinger, Henry G. FLT ANTI-AIR WARFARE TRACEN SDIEGO: to USS HAMNER.
Elielt, James S. USS HELENA: to USS PRESTON.
Flagg, Roger H (DC). NAVSTA SANGLEY POINT: to NAVBCEN DAVISVILLE.
Foster, Ellis M. NAVSECGRUACTY BREMERHAVEN: to NAVSECGRUDET NAV COMMSTA SAN FRANCISCO AT SKAGGS ISLAND.
Ball, George F. BSNVSHIPYD: to BU SHIPS.
Boyd, George T (CHC). NAS CORPC: to USS JASON.
Burden, James D. ATKRON 52: to CARAIR GRU 12.
Casey, Vincent DePaul (CHC). NAVSTA BERMUDA: to NAAS CHASE FLD BEEVILLE.
Donlon, John M. NAVNUCLEAR POWER TRAUNIT WINDSOR DUINS: to USS TINOSA.
Gordon, Donald B (SC). NAS NORVA: to USS VULCAN.
Hayes, Donald J. NAS GTMO: to NASA WASHDC.

Benning To Belvoir

Col. John C. Potter, Jr., Deputy G-3 of the Infantry Center at Ft. Benning, Ga., has been named Post Engineer of Ft. Belvoir, Va. A '38 graduate of the University of Tennessee, he received a master of science degree in civil engineering from the University of Illinois in '48.

S. O. 139, 7 June

TO COLONEL

Ellison, M H, AGC Lawrence, A R, Inf
Daly, Robt C, Inf Arm
Drake, Robt E, Arm Scott, W S, OrdC
McKeever, B E, Jr, Trimmer, J C, Arty

TO MAJOR

Antrim, R C, Jr, Inf Parker, Joseph L, Inf
Dearing, J W, OrdC Rhodes, Edw A, Inf
Falk, B A, Jr, Arty Teel, Joseph F, Arm
Hemmings, H H, Inf Thomas, D H, CE
Maul, David D, Inf

TO CAPTAIN

(All are MC unless indicated by an asterisk, which indicates DC).
Alexander, Jack L
*Allegood, Ronnie R
Armstrong, Geo H
Barber, Geo C
*Bauknight, Chas M
Baucum, Robt L
Bernyk, Alex
Blair, Thos R
Borchow, Sheldon
Campbell, James A
*Carbone, John W
Cleary, Jimmie R
Copeland, Gary B
Cozzi, Hugo L
*Curtis, John E
*Di Bartolo, A E
*Dismuke, James B
*Draper, Theron N
*Dunlap, Chas L
Facer, James C
*Filler, Wm H
Gentry, Kale C
*Goette, Oliver E, Jr
*Hatcher, Hubert E
*Heinsohn, Frank, Jr
*Hines, Richard N, Jr
*Hogan, Kenneth J
*Holmes, Samuel P
*Homik, Donald W
Hollinger, Lloyd A
*Hoover, Chas W
*Hlaria, Thos J
*Jones, Clece R
*Jones, Oscar E
*Joseph, Victor R
Kehoe, John E
Kirk, Phillip B
*Klebe, Morton L
*Kushner, Herbert W
Lehman, David P
Lodmell, John G
Malloy, John P
*Manne, Marshall S
*Masciale, Michael F
*Mastromatteo, Jos A
*McCoy, David C
Nelson, Ronald M
*Norton, Clarence I
*Odom, Herbert D
*O'Neil, Walter E
*Ostrolenk, Arnold J
*Palmer, James A
Poirier, Jean R
Powell, Kenneth A
Reading, Thos A
Ross, Stewart D, Jr
*Sherwood, Richard J
Sheafor, Douglas D
Stansifer, Philip D
*Smith, Alfred H
*Smith, John R
*Steinle, Clifford J
*Suppo, Dominick A
*Tatum, Glenn A, Jr
*Taylor, Hazel L
Taylor, Thos R
*Spagnoli, Bruno M
Tkach, Stephen
*Wallace, Frank M
Warrender, Chas L
White, John J, Jr
Ziegler, John G

TO CWO, W-3

Howard, Ralph L, AGC

Army Orders List New Appointments

From page 27—

FC: Hunt, Larry H, Arty; Huskinson, Robert R, OrdC; Hussey, George E, Inf; Hutson, Hewyard G, Arty; Hutton, Paul C, 3d, Arm; Isaacson, John L, OrdC; Jackson, Strube J, Inf; Jahn, Harvey R, Jr, SigC; Jasitis, Edward J, Inf; Jaschen, Daryl G, Inf; Jenkins, Homer B, 3d, Inf; Johnson, Bradley J, Inf; Johnson, Donald W, QMC; Johnson, Herbert R, Arty.
Johnson, Hugh P, CE; Johnston, Alexander, 3d, CE; Jones, James H, Arm; Jones, Lincoln, 3d, Inf; Julian, Robert H, CE; Katz, Joseph J, Arty; Kelly, Thomas J, Arty; Keenan, James J, Arty; Keyes, Joseph D, Inf; Kirk, Mahlon, Arty; Kirkegaard, Martin L, Inf; Kirkpatrick, Roy S, Arty; Kittelson, Richard D, Inf; Klempnow, Paul L J, Arty; Kloskowski, Richard S, Inf; Kosmider, Gary L, SigC; Koster, Braln L, SigC; Kramp, Harry R, Jr, Arm; Kulk, Frederick W, Arty; Kusek, Leonard J, Arty; Kyle, David S, SigC.
Lager, Kenneth E, Arty; Lancaster, George N, Arty; Lane, Glenn A, Arty; Larson, John R, Arty; Lawton, George C, Inf; Leary, Donald B, Arty; LeMere, Charles E, SigC; LeTowt, Zigmont J, Arty; Levasseur, Julian J, Jr, OrdC; Lewis, Jerome C, Arty; Lindquist, Robert E, Inf; Loffert, John W, Inf; Lohr, Kenneth A, Arty; Luman, Joseph C, Jr, SigC; Lupi, Joseph A, CE; Lynch, Richard T, Inf; Lyon, Harold C, Jr, Inf; MacLeod, Albert D, Inf; Mace, Arthur F, Arty; Madigan, John J, 3d, Arty; Mahler, Michael D, Arm; Makowski, Paul, Arty; Maliska, Thomas P, Inf; Malone, Lawrence M, Inf; Manges, Duff C, 3d, OrdC.
Manos, John P, CE; Marshall, Willie J, OrdC; Martin, Cary W, Arm; Martin, Don, Jr, Arm; Mason, Alfred R, Arty; Mason, Thomas M, Arty; Mathews, Billy F, Arty; Mathis, Robert N, Arty; Matsumoto, Robert J, Inf; Matthews, Edward W, Arty; Maxson, Stanley A, Jr, Arm; May, Jack C, Inf; Mayer, Frederick F, Inf; McCaffrey, William J, Inf; McCauley, James W, Jr, Arty; McCormack, Leonard R, Inf; McGrew, Palmer, 2d, Inf; McKay, Lawrence E, Jr, Arty; McLean, William T, Inf; Mellin, James P, Arty; Melott, Robert A, MPC.
Merrill, Will G, Jr, Arty; Michael, George R, Arm; Mignano, Bruce P, Inf; Miles, Frank W, Arm; Miller, Charles A, Arm; Miller, Milton L, Arty; Miller, Robert H, CMC; Miller, Robert L, Arty; Miller, William R, CE; Mitchell, Gerald C, Jr, Arty;

17 June 1961 (Vol. 98, P. 1237)

Army Navy Air Force Journal 33

Canada Develops U. S. Army Vehicle

An offer by the Canadian Government to develop a half-ton tracked, High Mobility Carrier for the U. S. Army has been accepted.

Lt. Gen. Arthur G. Trudeau, Army R&D Chief, said the Canadian proposal to fund the project was accepted after an analysis of comparative development and production costs. It is anticipated that U. S. industry will participate in the cooperative venture through subcontracts on component parts for the vehicle.

The High Mobility Carrier, with a trailer of equal payload, is expected to provide outstanding mobility under extreme climatic conditions over various types of difficult terrain and inland waterways.

Gasoline-powered, with a 200-mile range, the unarmored vehicle will be de-

signed to be used in airlift operations. When separated from its trailer, it will be light enough to be carried by helicopter.

It is planned to develop the vehicle as a replacement for the M-29 Cargo Carrier (Weasel) and the M14A1 one-ton sled. It will be used in northern latitudes to tow ski troops, as an ammunition carrier, for casualty evacuation, wirelaying, reconnaissance, and other requirements now normally met by the mechanical mule and the quarter-ton truck. This replacement, by 1965, will phase out the last of the World War II Cargo Carriers presently in use for Arctic operations. The ton and one-half Cargo Carrier M116 (HUSKIE), standardized in December 1960, is scheduled to replace the M76 (OTTER).

Moentmann, Dwain T. Arty; Montgomery, Moore, Olin J, Inf; Moore, Robert J, Inf; Kenneth H, Inf; Moore, Charles S, Arm; Arty; Morgan, Thomas D, Arty; Morrison, Morgan, Hugh W, SigC; Morgan, James B, John W, Inf; Moscatelli, Robert G, Arm; Murphy, William I, TC; Myers, Samuel L, Jr, Arm; Nadal, Ramon A, 2d, Inf; Nardi, Anthony P, SigC.

Nelson, Ora R, Arm; Nidever, David F, Arty; Nowak, John A, Arty; Nuffer, Frederick L, Jr, Arty; Nun, John B, Arty; O'Barr, Gerald L, CE; Oberg, Dick S, OrdC; Oelke, Karl E, Arty; Ofgant, Edwin I, Jr, Arty; Olson, Ronald C, Arty; Ordway, Roderic E, Inf; Orr, Thomas L, Arm; Packard, Bruce S, OrdC; Paes, Joseph A, CE; Palladino, Donald J, CE; Palmer, John L, OrdC; Parker, William L, Inf; Parks, William R, CE; Parsons, William D, CE; Payne, Garth H, OrdC; Pearsall, Max G, Arm.

Peck, James W, CE; Pedersen, Millard L, CE; Pellegri, Benjamin J, Arty; Penczer, Peter A, CE; Pensiero, Alexander J, Arty; Perreault, Lawrence F, Arty; Peters, John W, SigC; Plau, Walter M, Arty; Pointer, Robert W, Jr, OrdC; Powers, Davies R, Arty; Prunisch, Karl F, OrdC; Pryor, Philip A, Inf; Puscheck, Herbert C, CE; Ramsden, James H, Arty; Rave, John S, Arty; Raymond, John A, Arty; Rector, Zane K, Arty; Reid, Loren D, Arty; Reidy, Richard F, Jr, Inf; Reilly, John F, OrdC; Reynard, Richard L, Arty; Reynolds, William M, Inf; Rhodes, Robert G, Arty; Riggan, Raymond B, Jr, Arm; Roberts, Donald J, CE; Robertson, Cloin G, Arty; Robertson, George R, CE; Robinson, Kelly E, CMC.

Rodenberg, Louis B, Jr, CE; Roe, John H, Jr, Arty; Roosma, Garret G, Arty; Roosma, William A, Inf; Rupprecht, Dennis A, CE; Saint, Crosbie E, Arm; Salisbury, Alan B, SigC; Sampson, John B, Arty; Sands, Thomas A, CE; Scales, Eugene J, Inf; Schaffer, John A, Inf; Schneider, John W, Jr, Arm; Schonberger, Paul T, Arm; Schonberger, Richard C, Inf; Schurtz, Gerald P, Arm; Schwar, Joseph H, Jr, Inf; Sedgwick, Douglass A, SigC; Seltzer, James E, OrdC; Serchak, William E, Arty; Sewall, John O B, Inf; Shea, Joseph A, Inf; Shepard, William J, 2d, Arty; Shepherd, William A, SigC; Shetler, John D, Arty.

Shlmerda, John H, CE; Short, Ronnie D, Inf; Shrader, Cecil L, Arm; Shull, Larry L, Arty; Shunk, Peter, SigC; Sibert, George W, CE; Sigler, James M, CE; Simmers, Richard A, Inf; Smith, Anthony A, CE; Smith, Harold R, AGC; Smith, Richard L, Inf; Smith, Theodore F, Arty; Smith, Thomas K, CE; Spencer, Floyd B, Jr, Arty; Spurlock, Lon A, 2d, Inf; Stanton, James D, Inf; Stender, Curtis R, CE; Stevens, Thomas E, Jr, Arm; Stilson, Vernard McC, Jr, Arty; Stone, John B, Arty; Stritzinger, Frederick G, 5th, Arty; Sullinger, Carl W, Arty; Sutherland, John R, Jr, Arty; Swanson, David W, Inf; Tallgren, Robert W, TC; Teeter, Charles E, Arty; Thamasett, Otto J, Arty; Riordan, Michael W, Jr, MSC.

Theibert, Jude J, Inf; Thomas, Richard E, Inf; Thompson, Thomas M, Jr, Arty; Tilley, James N, Jr, Arty; Tirre, Joseph C, Jr, SigC; Toftoy, Charles N, Inf; Tomlinson, Raymond F, R, Inf; Trabert, Richard F, OrdC; Tredway, Robert N, Arty; Trumbull, Hugh H, Jr, Arty; Turner, Ronald D, Inf; Tuttle, William G, T, Jr, TC; VanFleet, Townsend A, Arty; Venture, Paul D, Arty; Victorine, Clifford D, Jr, Inf; Waddell, Roger W, Arty; Wafer, William J, CE; Wagner, Michael P, SigC; Waller, James E, QMC; Ward, Wallace W, Arty.

Warren, Rufford, FC; Waskowicz, Francis A, Arty; Webb, Richard B, SigC; Weckel, Edward C, CMC; Wees, George G, SigC; Weis, James H, SigC; Wentworth, Eugene G, Jr, QMC; Wessel, James R, Arm; Wildey, James R, Inf; Williams, Donald R, Arty; Williams, John B, Inf; Williamson, Neil S, 3d, OrdC; Willis, James S, Jr, SigC; Wilson, Donald E, Arty; Wofford, Milton R, Inf; Worsham, Branch A, Jr, SigC; Wyatt, Sterling W, OrdC; York, Michael W, Arty;

Yurick, George W, Arm; Zimmer, Gerald H, Jr, Inf; Zwick, Barry M, Inf.

5 Jun:

Boyd, Thomas J, Arty; Cunningham, Joe N, TC; Dixon, Dana R, Arty; Ledbetter, Homer P, Arm; Melton, William T, Arty; Roberson, Richard W, Arty; Litman, Leon H, MSC.

6 Jun:

Barham, Thomas J, Inf; Cain, Gene R, Arty; Chaudrue, Robert G, Inf; Cotton, Fred A, CE; Hallada, Raphael J, Arty; Hanrahan, David G, Arty; Kolb, Jerry W, CE; Nelson, Louis, Arm; Savage, William F, OrdC.

TEMPORARY PROMOTIONS—

To Captain

Anderson, Kirby V, MC; Burdick, Richard E, MC; Burnett, Marvin P, MC; Kumagal, Tamio, MC; Mayfield, Gerald W, MC; Morgan, Richard L, MC; Rigenbach, Neil M, MC; Young, Frank C, Jr, MC; Rigenbach, Roger D, MC.

APPOINTED IN RA—

2d Lieutenant

Diehl, John L, Inf.

BRANCH ASSIGNMENTS—

Warren, 1st Lt Warren J, fr Arty to Ord C.

DESIGNATED ARMY AVIATORS—

Andrews, Capt Jimmie B, TC.

Saul, 1st Lt Harry E, Jr, Arm.

Master Army Aviator:

Swenson, Lt Col J Elmore, Arty.

Senior Army Aviators:

Johnson, Capt John P, Inf.

Merkel, 1st Lt Roland M, Arty, NC.

Peterson, 1st Lt Robert E, TC.

Dorey, Capt Frank F, SigC.

Conyers, CWO-2 Hardy L, TC.

Brinkley, Capt Edwin T, Jr, Arty.

Vassey, Capt Lyman W, Inf.

Bartholomew, CWO-2 Lee, TC.

ADVANCED ON RET LIST—

Williams, M/Sgt Joseph B, to Maj.

Pres, M/Sgt Walter P, to Capt.

Huff, M/Sgt John W, to Capt.

Jordan, M/Sgt Oscar R, to 1st Lt.

Purinton, M/Sgt William H, to CWO-2.

Bignell, M/Sgt Arthur T, to WO.

EM RETIRED AS OFFICERS—

Abron, M/Sgt James A, Jr, as Maj.

Carroll, M/Sgt Doyle D, as Maj.

Bookhamer, Cpl Joseph A, as Lt Col.

Gillespie, Sgt Julia B, as Maj.

Kuhne, M/Sgt Robert E, as Lt Col.

Harrison, Sgt Ivan H, as Lt Col.

Laquidara, S/Maj Laquidara, as Maj.

Simmons, M/Sgt Farris C, as Maj.

Buckley, Sgt Jonathan F, as Lt Col.

Whiting, M/Sgt Harvey A, as W-3.

Thacher, Sgt Charles S, as Maj.

Russell, M/Sgt Mark W, as Maj.

Rhyme, Sfc Harry S, as Lt Col.

Russey, S/Sgt Robert H, as Lt Col.

Cupit, Sfc Elmer H, as CWO-2.

Baggett, M/Sgt Marion L, as Maj.

McKinney, Sgt Harry L, as Maj.

Brewer, M/Sgt James D, as Maj.

Runkle, M/Sgt Albert E, as Capt.

Myers, M/Sgt Walter P, as Lt Col.

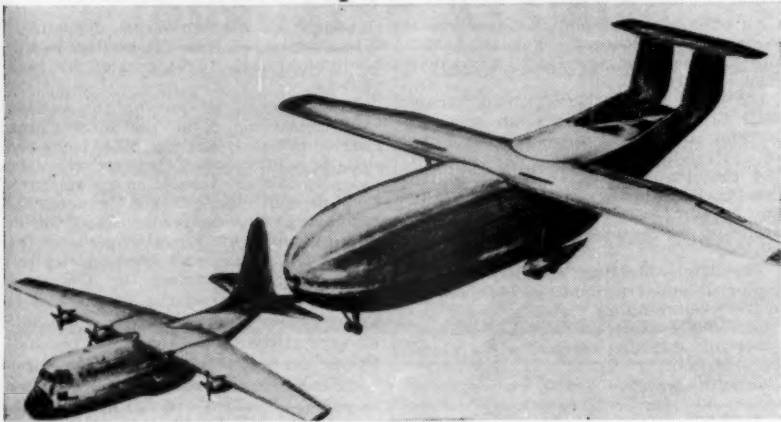
Masem, Matthew C, as Maj.

Capt. Turner In Command

Capt. Paul Van Leunen has been relieved as Commander Service Squadron Four by Capt. John H. Turner aboard the repair ship Vulcan at Norfolk Naval Station.

Captain Turner, USNA '36, reports to his new duties from OCNV where he served as Assistant Director of the Foreign Military Assistance Division.

Temco Proposes Air Trailer



A NEW "air trailer" concept for carrying the largest U. S. space-missile stages has been designed by Ling-Temco Electronics, Inc., Dallas. It was discussed at a joint national meeting of the Institute of the Aerospace Sciences and the American Rocket Society, 13 June, in Los Angeles by W. M. Ligon, Head Flight Dynamics engineer of Temco Electronics and Missiles Company, a subsidiary of Ling-Temco.

The new concept involves the integration of two air vehicles into one flexible aircraft system, which Temco developed more than a year ago following informal discussions with NASA.

Still in the drawing-board stage, one model of the air trailer has a 160-foot length and a 210-foot wing span. It can carry loads 24 feet in diameter, 90 feet long and weighing up to 50 tons. Other proposed models transport larger and heavier cargos.

Since the craft remains coupled to its tow plane at all times by a semi-rigid tow-bar, Ligon explains that the term "air trailer" best describes the towed vehicle. The Lockheed C-130A, one of the Air Force's largest transports, is one possible tow plane.

The air trailer's tow-bar was developed and demonstrated by Dr. Trutz Foelsche and Fritz Hamer in Germany during WW II. About 1,000 feet of cable weighing nearly a ton would be required to pull the air trailer by conventional towing methods, according to Mr. Ligon.

Temco designed the air trailer, knowing that a fast, economical and reliable means of missile-stage transportation was needed. For example, this model carries the Saturn first stage inside the air trailer. Versions of the air trailer are feasible for transport of commercial cargo and of military cargo such as tanks and trucks. Use of the air trailer avoids surface transportation problems associated with highway and rail travel, such as road widths, bridges, power lines, overpasses and tunnels.

High Energy Solid Propellants Are Sought

Contracts totaling more than \$1.8 million have been awarded by the AFSC Flight Test Center to five companies for research and development work in the field of high-energy solid propellants.

Purpose of the program is to develop a new family of solid propellants which will have even higher energy and performance characteristics than those presently used in the highly successful Air Force Minuteman and Navy Polaris missiles.

This applied research program is under the direction of AFFTC's Directorate of Rocket Propulsion at Edwards AFB, Calif.

Contracts, and their amounts, were awarded to:

Aerojet-General Corporation, Azusa, Calif., \$560,000; Atlantic Research Corporation, Alexandria, Va., \$346,000; du Pont Company's Explosives Dept., Gibbstown, N. J., \$505,000; Thiokol's Elkton Division, Elkton, Md., \$241,000; United Technology Corporation, Sunnyvale, Calif., \$175,000.

Thunderchief Accepted By New AF Vice Cofs



OFFICIAL acceptance ceremonies marking the entry of the Republic F-105D Thunderchief into European service took place at the recent Paris Air Show. General Frederic H. Smith, USAF Commander who becomes Air Force Vice Cofs on 1 July, spoke at the ceremonies, attended by Republic President Mundy I. Peale.

Aerojet Creates Space Propulsion Division

Aerojet-General Corporation has established a Space Propulsion Division at Sacramento, Calif., and designated Robert F. Tangren, formerly Associate Manager of Research at Aerojet's Solid Rocket Plant, as Manager.

Dr. Ernest R. Roberts, Associate Manager of the Solid Rocket Plant, said: "The establishment of the Space Propulsion Division emphasizes Aerojet's interest in this field. Since we are convinced solid fuel rockets will play an expanding role in space applications, especially in the field of giant boosters, we have

established under Mr. Tangren an organization with talents in all aspects of space propulsion."

The nucleus of the Space Propulsion Division is the Air Force's Large Solid Rocket Motor Program which will soon result in the static test firing of huge 100 inch diameter segmented solid fuel rocket motors. The sub-scale portion of this development program has already resulted in the successful static test firing of the world's largest solid rocket as well as the largest segmented solid rocket.

700 RADIOS WORK LIKE PHONES—NO CENTRAL!

THE Martin Company has unveiled a new system of radio voice communications whereby 700 sets could communicate with each other individually, on one 4 megacycle band, with no interference.

RACEP—for "Random Access and Correlation for Extended Performance"—is the equivalent of a private radio telephone system with all the operating characteristics of an ordinary telephone system, but without wires or central switchboards. A subscriber can "dial" any other subscriber and talk privately with no interference.

Developed by the Orlando, Fla., Division, the system, Martin scientists say, would permit artillery, infantry, support groups, and tactical aircraft all to use the same system without interference and still have the advantage of the commander being able to override all station-to-station calls with a priority message.

APPOINTMENTS IN INDUSTRY:

UNIVAC Names AF USNA '52 Graduate; Chrysler Choose WWII Lieutenant Colonel

Robert L. Howell, USNA '52, who served in the Air Force, has been named by Univac, St. Paul, to its new computer engineering center in the Anchorage Mortgage Building, Cocoa Beach, Fla.

He is a graduate of M.I.T., '57, and served previously at the Air Force Missile Test Center, Patrick AFB, Fla.

William S. Blakeslee has assumed duties as Group Executive-Defense for Chrysler Corporation, it is announced by Vice President T. F. Morrow, Defense and Special Products. Formerly General Manager of the Defense Operations Division, Mr. Blakeslee, who went from private to lieutenant colonel in WWII, succeeds I. J. Minett, promoted to Group Executive and Chief Operating Officer of the International Group.

Leon H. Fish has been appointed Manager of Solar Aircraft Company's Dayton, Ohio, branch office, President Herbert Kunzel has announced. Mr. Fish will be in charge of Solar military relations activities at Air Force installations in the Dayton area, including Wright-Patterson AFB, and SAC headquarters at Offutt AFB, Neb.

Gilbert M. Edelman has been named Assistant for Planning to the Republic Aviation Corporation Vice President of Sales. He took his B.S. and M.S. degrees at MIT and served as an ensign in the U. S. Maritime Service. He is married and the father of two children.

W. T. Noll, General Manager of Minneapolis-Honeywell's Aeronautical Division Facilities in Minneapolis and Los Angeles, has been appointed a Divisional Vice President, it is announced by C. L. Davis, Vice President in Charge of the Division. Mr. Noll has been General Manager of the four-plant Aeronautical Division, which includes plants in Minneapolis and an electro-optical facility in Los Angeles, since November 1960.

William C. House has been appointed Director of NERVA Operations at Aerojet-General Corporation, following announcement by AEC and NASA that Aerojet-General and Westinghouse Electric Corporation had been selected as the industrial team for a first phase contract for the development of the nuclear rocket engine. Mr. House is Corporate Director of Nuclear Operations for the Company.

NERVA (Nuclear Engine for Rocket Vehicle Application) is part of Project Rover, a joint AEC-NASA program for the development of a nuclear rocket propulsion system. The first phase contract will be for six months, with continuation beyond that period based on evaluation by the government of performance and requirements. The overall Rover program is under the direction of Mr. Harold Finger, Manager of the joint AEC-NASA Space Nuclear Propulsion Office.

Larry G. Hastings, veteran Washington public affairs officer well-known in military aviation and space exploration circles, has been appointed Director of Public Relations for Washington Technological Associates, Rockville, Md. He was, until recently, Information Director for NASA's Goddard Space Flight Cen-

ter. His background includes public information work with the Office of the USAF Secretary, and the U. S. Naval Research Laboratory.

Adrian C. Bos, an Air Force WWII veteran, has been named Manager, Data Processing Systems Marketing, for RCA's West Coast Missile and Surface Radar Division, Van Nuys, Calif., Defense Electronic Products, it is announced by Harry R. Wege, Vice President and General Manager, Missiles and Surface Radar.

Charles H. Crosby has been named by Aerojet-General Corporation to head Minuteman Field Operations at Cape Canaveral, Fla. He replaces Alfred J. Koorey, reassigned to Aerojet's Solid Rocket Plant in Sacramento, Calif., where the firm is developing and producing the second-stage propulsion system for the Air Force Minuteman ICBM.

Godfrey A. Rockefeller, a Marine Corps Reserve major and pilot, has been elected a Vice President of Cooper-Macdonald, Inc., National Marine Bank Building, Baltimore, and will handle the export sales of the new Colt AR-15 Automatic Infantry Rifle. Cooper-Macdonald, Inc., was responsible for Colt's purchasing the rights to manufacture the AR-15 from Fairchild Engine and Airplane Corporation, and handles its sale in most of the world.

Dr. F. E. Brooks, Jr., former Director of a 750-man research and development staff, has become Senior Scientist for Temco Electronics Division of Ling-Temco Electronics, Inc., Dallas.

BAMBI CONTRACTS

The Advanced Research Projects Agency (ARPA) of the Department of Defense will negotiate three contracts for BAMBI (Ballistic Missile Boost Intercept) research.

The Air Force Systems Command, acting through its Space Systems Division, has been authorized by ARPA to negotiate contracts for technological research with Convair of General Dynamics Corporation, Space Technology Laboratories, Inc., and with the Hughes Aircraft Company.

The BAMBI program, under ARPA's "DEFENDER" project, is engaged in studying the problems of intercept of a ballistic missile during the boost phase of its trajectory.

Signal Supply Agency Meets With Small Firms

The Army Signal Supply Agency, Philadelphia, will hold a special indoctrination conference 28 June, at the Sheraton Hotel, Philadelphia, for representatives of small business firms from 17 eastern states.

The small business representatives also will receive advance information on future procurement.

Similar conferences will be held by the Army Signal Supply Agency in mid-July at Pasadena, Calif. and Chicago.

Management Association Elects RAdm. Neblett; L/G Huebner Presents Colors

RAdm. Thomas B. Neblett, USN-Ret., has been elected Executive Vice President of the Armed Forces Management Association to succeed VAdm. Harry E. Sears, USN-Ret., who has accepted a position in industry as a management consultant.

Admiral Neblett, USNA '27, was Commanding Officer of the Naval Air Station, Nair Air Test Center, Patuxent River, Md., prior to retirement in '57. His service includes two years as a test pilot. Since retirement, Admiral Neblett, who lives with Mrs. Neblett on Glen Mill Road, Rockville, Md., has been engaged in the management and personnel development field.

Lt. Gen. Clarence Huebner, USA-Ret., born in Bushton, Kansas on 24 November 1888, returned to his native state 14 June to present new division and National Colors to his wartime command, the 1st Infantry Division, now stationed at Ft. Riley, Kans. The colors are a gift from the 75,000 member Society of the 1st Division of which General Huebner is President. He held every rank from private to general while serving with the 1st Infantry Division.

Lt. Gen. Frank A. Armstrong, Jr., USAF, Cinc, Alaska, retires 31 July and will reside with Mrs. Armstrong in the Tampa, Fla., area.

Brig. Gen. George S. Speidel, USA-Ret., former CG, XVIII Airborne Corps Artillery, Ft. Bragg, N. C., and Mrs. Speidel will settle in Durham, N. C., for the next year. He will do graduate study at Duke University.

Col. William A. Hamberg, USA-Ret., formerly with CONARC, Ft. Monroe, Va., has joined the research staff of Operations Research Incorporated at Silver Spring, Md. He will make his home at 8508 16th Street, Silver Spring.

Col. Karl H. Kalberer, USAF-Ret., former Base Commander at Travis AFB, Calif., plans to reside with his wife, Letha, at their Santa Rosa, Calif., home. Born at Ft. Douglas, Utah—his father was a quartermaster and cavalry officer. He is a cousin of Maj. Gen. Alfred F. Kalberer, Vice Commander of the Continental Air Command. A brother, Col. Klem Kalberer serves in the AF, and there are also nephews at the Air Force and Naval Academies.

Col. R. C. Walker, USMC-Ret., until recently Deputy Director, Ninth Marine Corps Reserve and Recruitment District, Kansas City, Mo., plans to settle in France.

Lt. Col. William Lathrop Rich, AUS-Ret., consulting engineer and investment counselor, has called on President Kennedy to "spark action" for early fruition of the proposed New York-Montreal Seaway. Colonel Rich and the Committee for the New York-Montreal Seaway of which he is Chairman, first made the proposal for modernization of the route four years ago, requesting a reduction in the existing 23 locks along the present route to a new maximum total of five locks: three on the American side and two on the Canadian portion.

Cdr. Paul H. Backus, USN-Ret., has joined Sanders Associates, Inc., Nashua, N. Hamp., as Corporate Coordinator, President Royden C. Sanders, Jr., has announced. Commander Backus, USNA '41, was Head of the Ballistic Missile Group on Admiral Arleigh Burke's staff in the Office of Chief of Naval Operations. Since 1956 he was a member of top level Navy groups in the Pentagon that originated and carried out the Polaris missile program.

During this time he was Executive Secretary and a member of the Navy Ballistic Missile Committee which is headed by the Secretary of the Navy.

Brig. Gen. Henry R. Sydenham, Director of Dental Activities at Brooke Army Medical Center, Tex., since September 1959, will retire 30 June after 37 years service. General and Mrs. Sydenham will make their residence in San Antonio at 403 Tomahawk Trail.

Col. Peter J. Negri, USMC-Ret., was one of 102 graduating seniors initiated into the University of Florida Chapter of Phi Kappa Phi, national scholastic honorary society this week. Colonel Negri who received a M.E. degree, was Columbia University Professor of Naval Science from 1953 to 1956.

Lt. Col. Wayne B. Young, USA-Ret., former 2d Army Missile Command G-1 at Ft. Carson, Colo., plans to enroll in the University of California at Berkeley to study business and personnel administration.

Lt. Col. Daniel W. Jopling, USA-Ret., who survived the Bataan Death March, will remain in the San Antonio area and has accepted a position with the Bexar County Chapter of the American Red Cross as Director of Public Information. Colonel Jopling, his wife, Lucy, and their four children reside at 2819

Old Ranch Road, San Antonio.

Col. Ernest L. Poulson, USAF-Ret., formerly Chief, Systems Integration Division and Deputy Chief ATLAS Weapon System Office, AFSC Ballistic System Division, Inglewood, Calif., and his wife, the former Helen Lillywhite of Farmington, N. M., reside at 7310 West 90th Street, Los Angeles 45, Calif., with their children Annette, 14, Stephen, 12, Timothy, 10, and Cynthia, 3.

Col. Arthur P. Long, MC, an expert in the fields of preventative medicine and public health, retires from the Army 30 June. He is author of the chapter on immunization in the History of Preventive Medicine in WWII, and has written articles on various communicable diseases including tetanus and influenza. He will become Professor of Environmental Medicine and Co-director, International Center for Medical Research Training, at the University of California Medical Center in San Francisco. This newly-established program is designed to enable doctors to broaden their experience in research and their medical education through work in tropical institutions.

Colonel and Mrs. Long, the former Marion Ruth Schell of Waverly, Iowa, have resided at 8514 Hazelwood Drive, Bethesda, Md. They have two daughters, Barbara Jo, 25, a senior at the University of California, and Constance Ann, 20, a junior at Cornell University School of Nursing.

M/G Lodoen Joins ROA; RAdm. Hetter Will Retire

Maj. Gen. George O. N. Lodoen, USA-Ret., has joined the National Staff of the Reserve Officers Association under Col. John T. Carlton, Executive Director, and will be Director of Army Affairs. He rounds out a full-time professional staff which includes RAdm. Alexander Jackson, Jr., Director of Naval, Coast Guard and Marine Affairs; and Col. Arthur A. Brackett, Director of Air Force Affairs.

General Lodoen's appointment was made with the approval of ROA Army Section leaders: Maj. Gen. Carl T. Sutherland, National President; Lt. Col. Martha E. McCrary, Vice President; Capt. Thomas F. Linnen, Junior Vice President; and Executive Committeemen Lt. Col. Ray Kempner, Jr. and Maj. Russell Burnett.

General Lodoen recently retired from the post of Assistant Deputy CofS Logistics, serving under Lt. Gen. Robert W. Colglazier, who is the highest ranking Army Reservist on extended active duty. General and Mrs. Lodoen reside at

2911 Mayer Place, Alexandria, Va. They have two children, West Point Cadet George I. P. Lodoen and Patricia Lodoen, a student at Hammond High School, Alexandria.

Col. Lawrence L. Jones, USA-Ret., is the new President of the Kentuckiana Chapter, Association of the U. S. Army. He succeeds Maj. Gen. Dillman A. Rash, who commands the 100th Division (Training) with headquarters in Louisville.

RAdm. Frederick L. Hetter, SC, Commanding Officer of the Naval Supply Center at Bayonne, N. Y., will retire 30 June. He entered the Naval Academy at

the age of 16 and was one of the youngest officers ever to be selected by a regular Navy Board for promotion to rear admiral. Admiral Hetter pioneered the use of electronic data processing of business transactions and paper work in the Navy.

Lt. Col. John H. Downing, Jr., USAF-Ret., formerly Project Engineer with the ATLAS Silo Facilities Division of the AFSC Ballistic Systems Division, Inglewood, Calif., and Mrs. Downing, the former Simone A. Robert of Paris, France will reside at 1011 Cranbrook Avenue, Torrance, Calif., with their children, Patrick J., 21, Anne Lorraine, 9, and Cathrine Anne, 3.

Comptroller Hitch Tells '62 Plans

From page 19—
not identify the cost to the program element.

MOBILIZATION RESERVES

Each service will cost mobilization material procurement objectives in support of the projected force structure through FY 1967. War readiness material or specific pre-positioned deterrent objectives, not to exceed 90 days, will be costed to applicable force/weapon system program elements and separately identified. Peacetime allowances will be treated as part of the war readiness material or pre-positioned deterrent. General mobilization reserve objectives (other than WRM and pre-positioned deterrent) will be costed by major items under the Service-Wide Support program package.

TREATMENT OF MATS AND MSTs

The general rules for treatment of MATS and MSTs are as follows:

(1) "Funded Costs" (e.g., cost of new

procurement and military personnel cost) will be included in the MATS and MSTs packages.

(2) "Tariff Costs" will be included in the various Departmental program elements using the services of MATS and MSTs. However, a total of MATS and MSTs "tariff" charges (separately identified) for each Department will be submitted as a memorandum item when the Departments submit their respective "Service-Wide Support" program packages.

RESERVE AND NATIONAL GUARD FORCES

All reserve and national guard forces will be included in the "Reserve and National Guard Forces" program packages. However, those forces which are in effect on "active status" (e.g., interceptor squadrons on "alert" duty) will be so identified—both in terms of the forces involved and their approximate costs.

Air Force Orders List Appointments

From page 31—

Phillip J. Starkey, Michael L. Steiner, David E. Stewart, Glen F. Stewart, Jerry R. Stewart, Terry K. Stroud, John P. Stuntz, Jose E. Swilley, Delma W. Taddeo, John J. Tannen, Peter D. Tawater, David L. Taylor, Alvin, Jr. Taylor, Charles E. Taylor, Clarence G. Jr. Taylor, Donald M. Taylor, Gary W. Thomas, Edward, Thomas, James F. Thomas, Lawrence E. Thompson, Chas. L. Thorne, Flint, Tidwell, Julius I. Tolbert, Jack F. Turner, Andrew E. Jr. Underwood, Cecil E. Underwood, Robert D.

Allen, Gerald L. Battey, F. S. Bowen, Billy M. Boyer, James M. Brock, Arnold W. Caldwell, Robert W. Jr. Carlton, William A. Childers, T. A. Christians, W. A. Cogdell, E. A. Cox, David W. Daigle, Richard D. Dean, Howard A. Dixon, Richard T. Dodson, Ernest C. Engel, Robert D. Epperson, J. W. Jr. Erickson, Frederick C. Garner, Denton M. Garriss, Stanley A. Jr. Ham, John P. Hamilton, Raymond E. Harlow, Robert P. Hoadley, Douglass R. Jackson, William H. Jenkins, Charles W. Johnson, Edward E. Keller, Montie R. Kershner, Lee R. Knutson, Duane E. Koch, Erich A. Kowol, Bruce R. La Fon, James H. Larison, John L. Leach, Jack A. Lee, Clarence W. Loftus, John T. Margle, Thos. J. Marler, Warren K. Marquez, Alfonso: McArdle, Lawrence F. McIntire, Gary B. Messick, Harlan W. Miller, Bruce M. Moore, Madeline A. Neal, Jas W. Neller, Harold E. Straley, D. E. Taylor, O. L. Teuton, O. F. Jr. Thomas, Raymond D. Thomson, John D. Weidman, C. H. Jr. Woolard, H. H. Jr. Zimmerman, Thomas J. Zink, D. L. Nelson, George E. Novak, Benard M. O'Neaky, Donald A. Otto, Robt T. Parker, Robt H. Parodi, Jose A. Peedin, Parker C. Pfautz, Barton J. Pierce, William N. Jr. Pruitt, James L. Sanborn, David G. Sanders, Don E. Schaetzle, Stanley O. Schrader, Wm L. sr. Schverak, Robt M. Shields, Phillip W. Smith, Fred D. Steen, Howard J.

MSC

Murphy, John E. Witzgall, F. L.

Line

Allred, R. D. Bohlen, George A. Buchart, C. E. Buckley, Daniel A. Jr. Carr, Gary R. Cassidy, William E. Curry, Henry M. Dillman, H. C. Donohue, Josephine E. Edlund, G. M. Evans, William D. Gebhard, J. B. Gentry, D. E. Glass, David L. Glazener, H. E. Goff, Henry E. Grorud, R. E. Hamilton, Bart P. Haskins, E. H. Herrick, H. F. Huey, Robert B. Jr. Jean,

James N. Kasten, Martin J. Kerber, Grant D. Kiefer, Dudley, Klipple, Temple G. Knight, Roy N. Jr. Kosovac, Don E. Ladd, Robert L. Larson, Loren M. Ludwig, Robt H. McAndrews, Chas P. McDaniel, Ronald E. Merkl, Eldred D. Mock, Robt K. Odum, Lynwood D. Palmer, John A. Parnell, Jas D. Raab, Richard M. Senecal, Lionel R. Stambaugh, Donald L. Starkel, Max P. Sweeney, Patrick J. Takacs, William E. Tatum, John H. 3d, Tillman, Gray E. Jr. Voise, Roland R. Wallace, John M. West, Dale G. West, Norman P. Winkler, Larry D. Wycoff, William J.

Distinguished Mil Grad, AFROTC

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Distinguished Avn Cadet Grad

Cheshire, F. E. Jr. Dwelle, T. A. Entreklin, H. L. Jr. Gist, P. M. Havey, J. H. Jr. Mall, J. H. Regan, Thomas A. Whelan, Jas F. 3d.

HONORABLY DISCHARGED—

Moore, Capt Kenneth E. Poladian, Capt Robert.

CORRECTION—

Harden, Capt Ernest H. 3d, prev ors re his rsg fr Wash. DC, to Hq USAF, APO 633, NY, IATR "Harden, Capt Ernest R. 3d." Warner, Capt Forrest S. prev ors re his Hon Disch. IATR "Resigned." Jennings, Capt Joe, prev ors re his rsg fr London, Eng. to Keesler AFB, IATR "to 3270th Tech Tng Sq, ATC, Ft Belvoir, Va." Bernstein, CWO-3 Harold F. prev ors re his ret as Capt. IATR "ret as Maj."

AIRMEN RETIRED AS OFFICERS—

Reed, M/Sgt Robert W. as Maj. Jones, M/Sgt Harry G. as CWO-2. Miron, M/Sgt Joseph D. as CWO-2. Lacount, M/Sgt Donald H. as Maj. Brazil, M/Sgt Glenn W. as WO-1. Chatham, M/Sgt Walter D. Jr. as Capt. Kruger, SM/Sgt John H. as Maj. Gillies, M/Sgt Jerry J. as Capt. Hill, M/Sgt James E. as Maj. Gawley, M/Sgt John L. as LtCol.

AIRMEN ADVANCED ON RET LIST—

Cavanaugh, M/Sgt Ralph W. as 1st Lt. Butterworth, M/Sgt Charles J. as Capt. Pettit, M/Sgt Roy H. as WO-1. MacLeod, M/Sgt James C.

SAC Chief Power Stresses Need For Global Flexibility

From first page—

"In order to serve as an adequate tangible deterrent, our armed forces must have a creditable capability to win a decisive military victory, that is, to destroy any enemy's ability to continue a war which he may have forced upon us."

General Power then described to the Los Angeles World Affairs Council how SAC possesses a "unique combination" of "a global and centrally controlled organization, an unmatched team of highly skilled and dedicated professionals, and an inventory of the most

advanced manned and unmanned strategic weapon systems."

The general said he wanted to make it clear that SAC "is by no means the only strategic strike force in this country. But SAC, which presently contributes over 90% of the total nuclear firepower in the Free World, is representative of the type of military deterrent we must maintain."

General Power said that the combination of SAC's resources in men and materiel "is so flexible that it can be adapted to any political contingencies and to any advances in technology that

may loom in the future."

Stressing the need for a "mix" of missiles and manned bombers, General Power said:

"If our strategic strike forces are to discourage aggression on this country and its allies as effectively in the future as they have in the past, potential aggressors must know that we have the choice of weapon systems and tactics to seek out and destroy any target, whether fixed or mobile, large or small, soft or hard. That is why SAC is planning for a mixed aerospace force of manned and unmanned weapon systems.

Such a mixed force will not only permit us to exploit the inherent advantages of both the bomber and the missile to the fullest but also afford invaluable flexibility in our operations.

"Another and, perhaps, the most compelling reason against placing our primary or even entire reliance on ballistic missiles is the distinct possibility that, at some time in the future, scientific advances may permit the development of highly effective defenses against such missiles. If this should come to pass, and we must not rule out that possibility, a military deterrent depending mainly on missiles might be seriously impaired, if not nullified altogether."

Looking to the future, General Power said: "Because of the ever accelerating pace of technological advance, the next 10 years conceivably may see even more rapid and dramatic progress than we have witnessed during the past decades. Indeed, there may be weapons or, perhaps, techniques of waging war which are as much beyond anyone's imagination today as was the hydrogen bomb only twenty years ago.

Double Benefits

"The demanding task ahead of us, then, is to make certain that we will always be the first ones to reach these new plateaus of technological advancement. We can achieve this goal as long as we do not concentrate our scientific efforts on the exploitation of known principles and concepts to the exclusion of dynamic programs for the exploration of radically new approaches and fields. Such programs will yield double benefits, because the discoveries which we are bound to make not only will help us maintain military superiority but, in the long run, will also enhance our civilian economy and standard of living."

General Power, who declared that the U. S. must attain superiority in space, said: "It is still too early to predict what military threats space may hold for us in the years to come, just as the Wright brothers could not predict that an airplane, eventually, could carry the equivalent of millions of tons of TNT to targets thousands of miles away. For we must realize that, with all our talk about space and claims for space accomplishments, we have barely scratched the surface in penetrating into this challenging realm."

"Long Way To Go"

He illustrated the point with the example of the earth as a globe one foot in diameter. "On this scale the moon," said General Power, "our nearest neighbor in space, would be almost 30 feet away and the planet Mars, at its closest, nearly a mile. Yet, we speak of man having been in space although, on that same scale, the highest altitude reached by man so far would be only about one-quarter of an inch above the surface of the 12-inch sphere.

"Thus, we still have a long way to go before we can really speak of 'man in space.' But there can be no doubt that, eventually, men will be in space, riding in vehicles which will permit them to study, to explore, to observe—and to fight. Therefore, SAC must plan for the day, however, distant, when its own men may be in space to carry on our mission of deterrence."

Maj. Patton Who Served With Gen. Patton Assigned

A WWII Armored Division officer with General George S. Patton's Third Army in Europe, who was wounded and decorated for gallantry in action, and later returned home to study medicine, has been assigned to the Army Surgeon General's staff.

He is Maj. Maurice G. Patton, MC, no relative of the general.

After the war, he entered the University of Arkansas School of Medicine, at Little Rock, and was awarded a BSM and MD in 1952.



The 11th Armored Division Drives Through Germany: Men of the 11th Armored Division dash through the smoke-filled streets of Wernberg, Germany, in the final thrusts against the Nazis. The Rhine and Ruhr River action climaxed our large scale drives in the Reich. April 22, 1945.

...in the finest tradition of service

The traditions of serving freedom wherever it is threatened, and of rolling back the tide of tyranny wherever duty calls, have made the American flag and the American serviceman the world's most respected symbols of liberty. From the Pirates of Tripoli to the Communists of Korea, American servicemen have fought and stopped the tyrants.

We of Federal Services, our founders who were of the services and many of our staff who bore the arms of the country, hold in high regard these finest traditions of service. We aspire to serve in the same high manner—those who serve the nation.



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